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Amphenol Data/Telecom Products Group of Amphenol Canada Corp., a subsidiary of Amphenol Corporation, is an ISO 9001 certified facility located in Toronto, Canada. Our activities are dedicated to the design, development and manufacture of interconnect products intended for use in the data communications and telecommunications markets. Our expertise in understanding and supporting our customers' interconnect needs has earned Amphenol Canada a

reputation of quality and excellence among the world's leading users of electronic components.

This Modular Jack catalog represents some of our more popular products within this product category. Other product categories include, but are not limited to: D-Sub, Micro-Ribbon, USB, RF, Fiber-Optic, DIN 41612, mini-DIN, Headers and Sockets, Firewire, SCSI, VHDCI and Filtered Connector products.

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RJ_{vista™}

EMI QUIET - WITH LEDS

EMI Quiet Modular Jacks with LED's



is a family of EMI Quiet Modular Jack Connectors with built-in LEDs, meets Ethernet CAT 5 performance. This product is ideal for LAN applications such as adapter

cards and routers. Shielded and non-shielded versions are available, with a variety of LED colors, and ports.



Specifications

MATERIAL

Shield: Copper Alloy; Tin/Lead Plated
Contacts: Phosphor Bronze; Gold over Nickel
Insert: Solder reflow process compatible

(Complies with UL 94V-0)

ELECTRICAL

Contact Resistance: 20 milliohms maximum Insulation Resistance: 500 megohms minimum

Current Rating: 1.5 Amps
Voltage Rating: 125 Volts AC

Dielectric Withstanding

Voltage: 1000 VAC, RMS. 60 Hz. 1 min.

Standard LEDs: For 5.0 V Systems

Forward Voltage: 2.1 Volts Typical Reverse Voltage: 6.0 Volts minimum

Luminous Intensity: 0.5 mCd minimum (at If=2mA)

Low Current LEDs: For 3.3 V Systems

Forward Voltage: 2.0 Volts Typical Reverse Voltage: 6.0 Volts minimum

Luminous Intensity: 1.0 mCd minimum (at If=2mA)

XX

Other Parameters:

Storage Temperature: -20° C to 85° C
Lead Soldering Temperature: 260° C (5 sec)
Plating on Tails: Tin-Lead (90-10) alloy

UL File #: E135615 CSA File #: LR68598

Ordering Information

RJHS







VERSION 3 - vertical mount, RJ45, 8 contacts

5 - 8 position, RJ45, flat contact7 - 6 position, RJ11, flat contact

L - low profile, 8 position

SHIELDING OPTION

0 - no shield

3 - shielded

4 - one port shield similar to code 3 but with side ground tabs

7 - shield with ground lug (single port)

LED DESIGNATION

NUMBER OF PORTS

Blank - Single port

02 - 2 ports

03 - 3 ports

04 - 4 ports 05 - 5 ports 06 - 6 ports 07 - 7 ports

0 - blocked

08 - 8 ports

l - led 1 green, led 2 yellow

2 - led 1 green

3 - led 2 yellow

4 - led 1 yellow, led 2 green

5 - led 1 green, led 2 green

6 - led 1 yellow, led 2 yellow A - led 1+ 2 - bi-colour yellow/green

B - led 1 + 2 - bi-colour red/green

For additional colour combinations refer to Chart RJHS Page 2

NUMBER OF CONTACTS

4 - 4 contacts (6 position)

6 - 6 contacts (6 position)

8 - 8 contacts (8 position)

Options for style, shield & contacts available. Contact Amphenol Canada for more information

RJHS Series RJ_{vista} EMI QUIET - WITH LEDS



LED Designation

RJHS - 538 1* -08

* LED DESIGNATION CODE

LED DESIGNATION CODE					
CODE CODE	LED 2 Left	LED 1 Right			
0	Blocked	Blocked			
1	Yellow	Green			
2	Blocked	Green			
3	Yellow	Blocked			
4	Green	Yellow			
5	Green	Green			
6	Yellow	Yellow			
7	Red	Green			
8	Green	Red			
9	Green	Blocked			
А	BiC Gr/YI	BiC Gr/Yl			
В	BiC Rd/Gr	BiC Rd/Gr			
С	BiC Rd/Gr	BiC Gr/Yl			
D	Green	BiC Gr/Yl			
Е	Yellow	BiC Gr/YI			
F	BiC Gr/YI	Yellow			
G	BiC Gr/Or	BiC Gr/Or			
Н	BiC Gr/YI	Green			
J	BiC Rd/Gr	Yellow			
K	Yellow	BiC Gr/Or			
L	BiC Rd/Gr	Red			
M	Red	Yellow			
N	BiC Gr/Rd	BiC Gr/YI			
Р	Green	BiC Rd/Gr			
R	BiC Gr/Or	Green			
Т	Red	Red			
V	BiC Rd/Gr	Green			
W	_	Special Designation (add digit to part number)			
Z					

RJHS - 538W - 08 2*

* SPECIAL LED DESIGNATION

SPECIAL DESIGNATION		LED 2 Left		LED 1 Right	
0		See standard	Design	l	
1		Red		Blocked	
2		BiC Gr/YI		Yellow	
3		Yellow		Red	
4		Blocked		Red	
5		Blocked	Yellow		
6		Red	BiC Gr/YI		
7					
8					
9					
		LOW CURRENT	LED 0	PTIONS	
Α		Yellow		Yellow	
В		Yellow		Green	
С		Green		Yellow	
D		Green		Green	

LED 2 LED 1

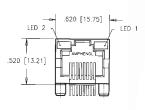
^{*} Contact Amphenol Canada for more information

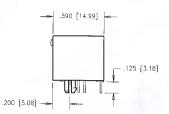


EMI QUIET - WITH LEDS

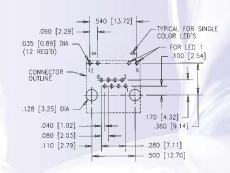
Single Port

NON-SHIELDED

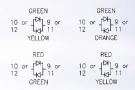




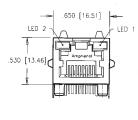
PCB LAYOUT

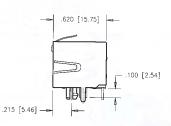


BI-COLOUR LEDS

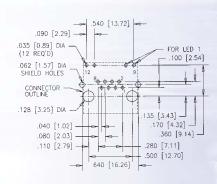


SHIELDED WITH TOP & SIDE GROUND TABS

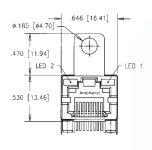


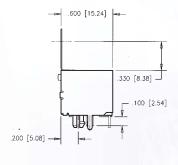


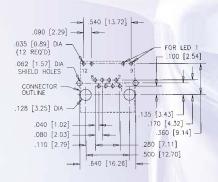
PCB LAYOUT



SHIELDED WITH GROUND LUG



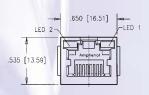


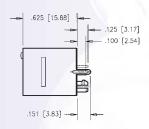


 $\mathbf{RJ}_{vista^{*}}$

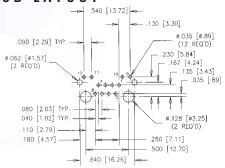
EMI QUIET - WITH LEDS

VERTICAL MOUNT SINGLE PORT ONLY

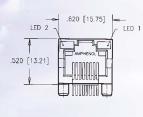


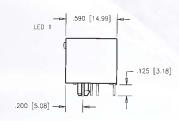


PCB LAYOUT

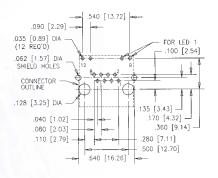


LOW PROFILE SINGLE & 2 PORT

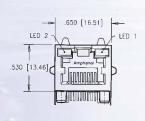


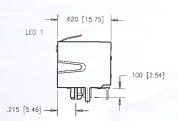


PCB LAYOUT



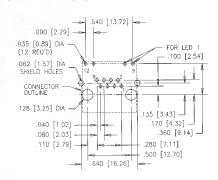
SHORTING BARS SINGLE & 2 PORT







PCB LAYOUT



SHORTING BARS (CIRCUIT)

RJ_{vista}

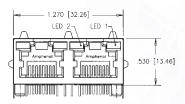
EMI QUIET - WITH LEDS

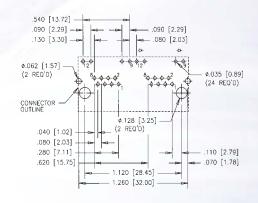
EMI Quiet Modular Jacks with LED's Multiport

RJ *vista*™ is a family of EMI Quiet Modular Jack Connectors with built-in LEDs, designed for Category 5 ethernet performance. This product is ideal for LAN applications such as adapter cards and routers. Shielded and non-shielded versions are available, with a variety of LED colors, and ports.

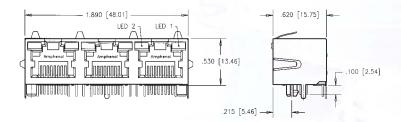


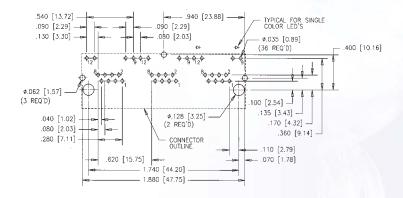
SHIELDED 2 PORT





SHIELDED 3 PORT

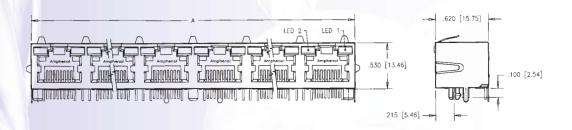


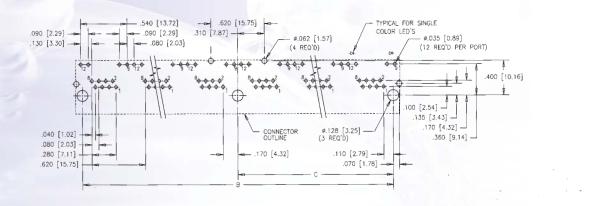


RJ_{vista}

EMI QUIET - WITH LEDS

SHIELDED WITH TOP AND SIDE GROUND TABS (AVAILABLE IN MULTI-PORT)





Number of ports	Α	В	С
2	see page 5	see page 5	see page 5
3	see page 5	see page 5	see page 5
4	2.510[63.75]	2.360[59.94]	1.180[29.97]
6	3.750[95.25]	3.600[91.44]	1.800[45.72]
8	4.990[126.75]	4.840[122.94]	2.420[61.47]

RJSS-SMT EMI

RJSS: SMT Connector with Light Pipes

Amphenol Canada's RJSS series represents an expansion of our current RJHS series connector. The RJSS offers all the benefits of the RJHS series in SMT. This connector meets Cat 5 Ethernet Performance.

Shielded and unshielded versions are available with or without light pipe option.



Specifications

MATERIAL

Shield: Copper Alloy; Tin/Lead Plated Contacts: Phosphor Bronze; Gold Plated

over Nickel on mating area,

Tin lead on the terminals

Insert: Phosphor Bronze;

Gold over Nickel (Complies with UL 94V-0)

ELECTRICAL

Contact Resistance: 20 milliohms maximum Insulation Resistance: 500 megohms minimum Current Rating: 1.5 Amps

Current Rating: Voltage Rating: Dielectric

125 Volts AC

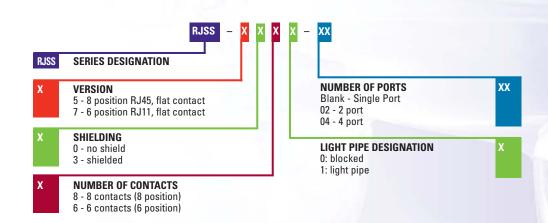
Dielectric Withstanding Voltage:

1500 VAC, RMS. 60 Hz. 1 min.

Other Parameters:

Storage Temperature: -20° C to $+85^{\circ}$ C Plating on Tails: Tin/Lead (90-10) Alloy

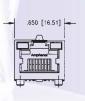
Ordering Information



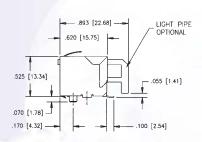
SMT CONNECTOR

Single Port

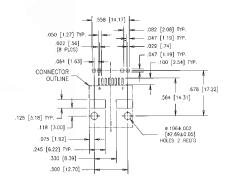
RJSS - 5381



SHIELD WITH TOP GROUND TAB LIGHT PIPE OPTIONAL

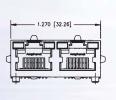


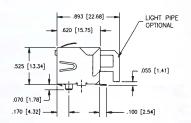
PCB LAYOUT



2 Port

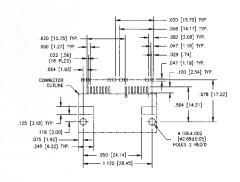
RJSS-5381-02





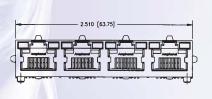
SHIELD WITH TOP AND SIDE GROUND TAB LIGHT PIPE OPTIONAL

PCB LAYOUT

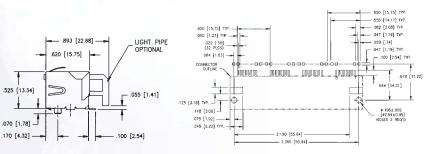


4 Port

RJSS-5381-04



SHIELD WITH TOP AND SIDE GROUND TAB LIGHT PIPE OPTIONAL



STACKED

RJ_{vista}

Amphenol RJ45 Stackable

Reduces component and labour costs by incorporating LED's into the connector.

Meets Ethernet CAT 5 Performance

Stackable feature enables more ports with same board space.

For superior EMI performance, the option of configuring your connector with a ferrite filter is available.

Amphenol offers a wide variety of options:

- Ferrite filter
- Shielded & unshielded versions
- Variety of LED combinations
- Variety of ports



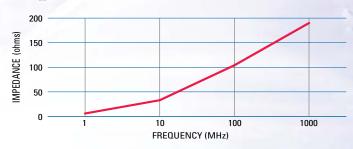
Specifications

MATERIAI

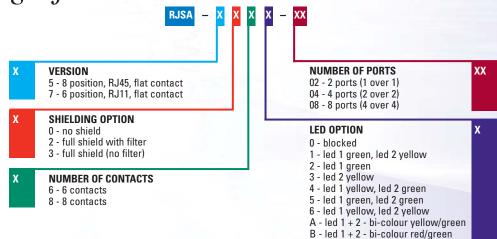
Please refer to RJHS specifications on page 1.

ELECTRICAL
UL File #: E135615
CSA File #: 150190

Impedance Characteristics



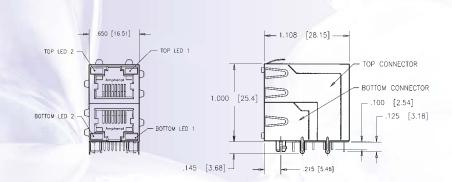
Ordering Information



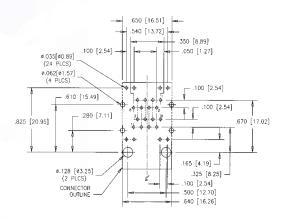
- * Filtering available Please contact Amphenol for more information
- ** additional LED codes available see page 2

STACKED RJ VISTATM

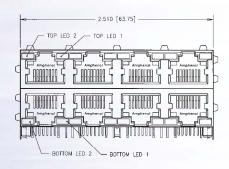
2 x 1 R J 4 5 / R J 1 1

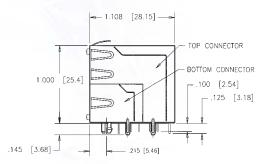


PCB LAYOUT

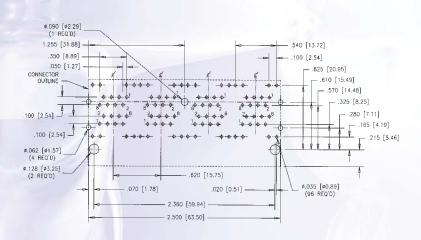


2 X 4 R J 4 5 / R J 1 1

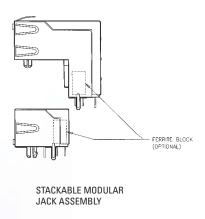




PCB LAYOUT



ASSEMBLY



FRJ/FRJA Series

FILTERED & SHIELDED

Modular Jack with Superior EMI Performance

The FRJ and FRJA series of shielded and filtered modular jacks offer low cost and effective EMC control within standard RJ-11 and RJ-45 connector footprints. EMC control is offered by a completely shielded connector and/or with the use of a high resistivity, high impedance ferrite block. No board layout changes are required for its use. Simply replace the standard non-filtered connector for superior EMC performance.



Specifications

MATERIAL

Shield: Copper Alloy; Tin/Lead Plated Contacts: Phosphor Bronze; Gold over 30

Phosphor Bronze; Gold over 30µ inches (0.76 microns) over Ni

Insert: For FRJ, High Temperature

Resistant Nylon. For FRJA, Thermoplastic Polyester (Complies with UL 94V-0)

Filter: High Impedance, High Resistivity,

Ferrite Block

ELECTRICAL

Contact Resistance: 20 Milliohms maximum Insulation Resistance: 500 Megaohms minimum

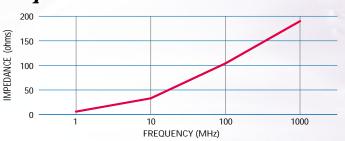
 Current Rating:
 1.5 Amps

 Voltage Rating:
 125 Volts AC

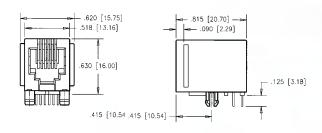
 UL File #:
 E135615

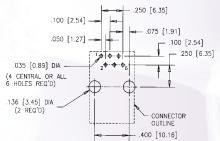
 CSA File #:
 LR68598

Impedance Characteristics



6 Position Filtered - High Profile



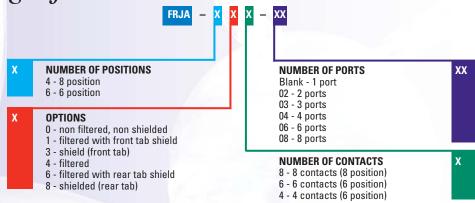


4 Contacts:	
Standard Jack:	FRJ-104
Filtered:	FRJ-144
6 Contacts:	
Standard Jack:	FRJ-106
Filtered:	FRJ-146

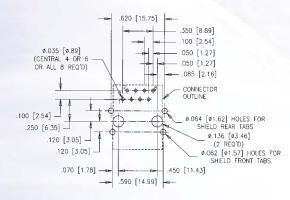
FRJA Series

FILTERED & SHIELDED

Ordering Information

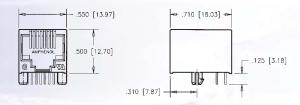


PCB LAYOUT

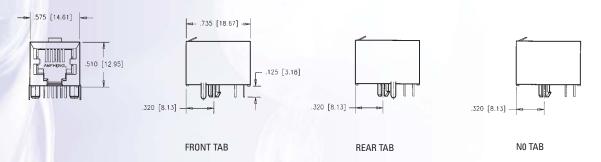


Single Port (8 & 6 position)

NON-SHIELDED



SHIELDED

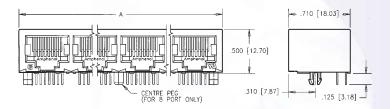


FRJA Series

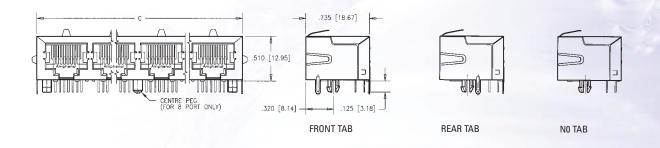
FILTERED & SHIELDED

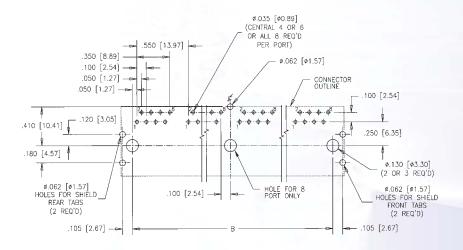
Multi Port (8 & 6 position)

NON-SHIELDED



SHIELDED





Number of ports	Α	В	С
2	1.200[30.48]	1.000[25.40]	1.230[31.24]
4	2.300[58.42]	2.100[53.34]	2.330[59.18]
6	3.400[86.36]	3.200[81.28]	3.430[87.12]
8	4.500[114.30]	4.300[109.22]	4.530[115.06]

RJ01 Series

EMI QUIET -6 POSITION MODEM CONNECTORS



Modular Jack with Superior EMI Performance

The RJ01 series of 6-position jacks are designed for superior EMI performance. The inverted connector provides shorter leads, eliminating the EMI antenna effect of the standard connector footprint. Typical performance improvement over their standard connector counterparts is 5-10 dB over the frequency range.

Specifications

MATERIAL

Housing: High Temperature Resistant Nylon

Flammability rating UL94V-0

Contacts: Phosphor Bronze

Contact Plating: 50 μ inches (1.27 microns) Gold Over Nickel

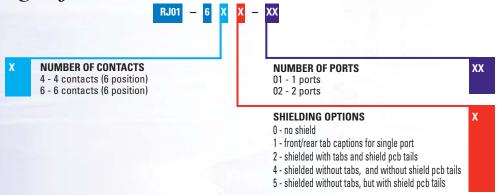
On Mating Area, Tin-Lead Alloy On Tails

Shield: Copper Alloy, Tin-Lead Alloy Plated

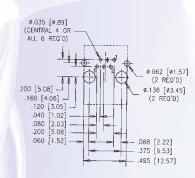
ELECTRICAL

UL# EI35615 CSA# LR68598 EN# 60950

Ordering Information



PCB LAYOUT SINGLE PORT



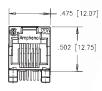
PCB LAYOUT 2 PORT ø.035 [ø0.89] (CENTRAL 4 OR ALL 6 REO'D PER PORT) ø.062 [ø1.57] (2 REQ'D FOR SHIELD PCB TAILS' ø.136 [ø3.45] (2 REQ'D) .120 [3.05] CONNECTOR OUTLINE 160 [4.06] .200 [5.08] .040 [1.02] .080 [2.03] .200 [5.08] .060 [1.52] .475 [12.07] .088 [2.22] - .850 [21.59] .970 [24.64]

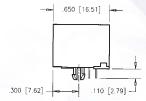
RJ01 Series

EMI QUIET - 6 POSITION

Single Port

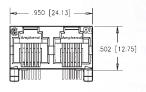
NON-SHIELDED

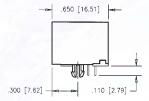




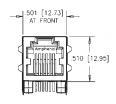
2 Port

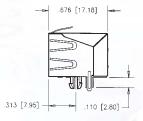
NON-SHIELDED



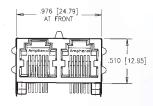


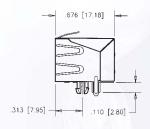
SHIELDED





SHIELDED





RJA02 Series

HIGH PROFILE - SINGLE PORT



Specifications

MATERIAL

Housing:

High Strength Thermoplastic Polyester Flammability Rating

UL94V-0

Contacts:

Phosphor Bronze **Contact Plating:**

Gold Over Nickel On Mating Area, Tin-Lead Alloy On Tails

ELECTRICAL

UL File #:

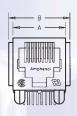
E136228

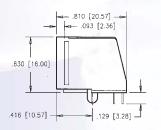
Ordering Information

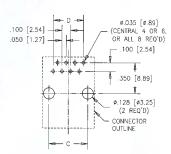


Single Port

NON-SHIELDED







Number of positions	A	В	С	D
4	.440[11.18]	.540[13.72]	.300[7.62]	.150[3.81]
6	.520[13.21]	.620[15.75]	.400[10.16]	.250[6.35]
8	.600[15.24]	.700[17.78]	.450[11.43]	.350[8.89]

RJA03 Series

LOW PROFILE - SINGLE PORT

Material Specifications

PHYSICAL

Housing: High Strength Thermoplastic

Polyester Flammability Rating

UL94V-0

Contacts: Phosphor Bronze

Contact Plating: Gold Over Nickel On Mating Area, Tin-Lead Alloy On Tails

Shield: Copper Alloy, Tin-Lead Alloy

Plated

ELECTRICAL

UL File #: E136228

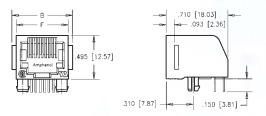


Ordering Information

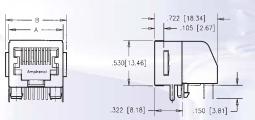


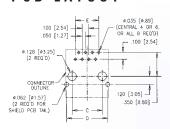
Single Port (8 & 6 Position)

NON-SHIELDED



PARTIAL SHIELD

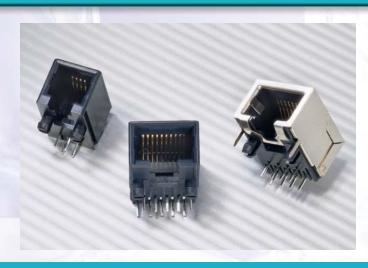




Number of positions	Number of contacts	Α	В	С	D	E	F
6	4	.544 [13.83]	.620 [15.75]	.400 [10.16]	.533 [13.54]	.150 [3.81]	.520 [13.21]
6	6	.544 [13.21]	.620 [15.75]	.400 [10.16]	.533 [13.54]	.250 [6.35]	.520 [13.21]
8	8	.624 [15.24]	.700 [17.78]	.450 [11.43]	.613 [15.57]	.350 [8.89]	.600 [15.24]

RJA05 Series

ULTRA LOW PROFILE - SINGLE PORT



Material Specifications

PHYSICAL

Housing: High Strength Thermoplastic

Polyester

Flammability Rating UL94V-0

Contacts: Phosphor Bronze

Contact Plating: Gold Over Nickel On Mating Area,

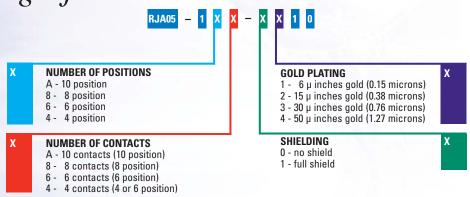
Tin-Lead Alloy On Tails

Shield: Copper Alloy, Tin-Lead Alloy Plated

ELECTRICAL

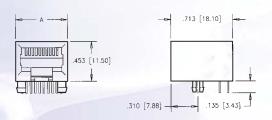
UL File #: E136228

Ordering Information

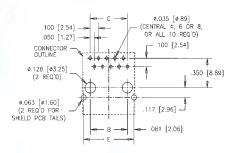


Single Port

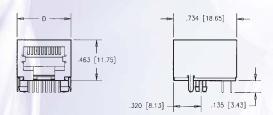
NON-SHIELDED



PCB LAYOUT



SHIELDED



Number of positions		В	С	D	E
4	.440[11.18]	.300[7.62]	.150[3.81]		
6	.520[13.21]	.400[10.16]	.250[6.35]		
8	.600[15.24]	.450[11.43]	.350[8.89]	.620[15.74]	.612[15.54]
10	.600[15.24]	.450[11.43]	450[11.43]	.620[15.74]	.612[15.54]

RJA09 Series

FULLY SHIELDED - SINGLE & MULTI PORT

Specifications

MATERIAL

Housing: High Strength Thermoplastic

Polyester

Flammability Rating UL94V-0

Contacts: Phosphor Bronze

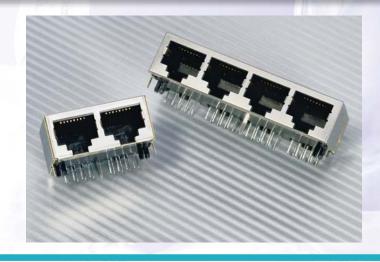
Contact Plating: Gold Over Nickel On Mating

Area, Tin-Lead Alloy On Tails

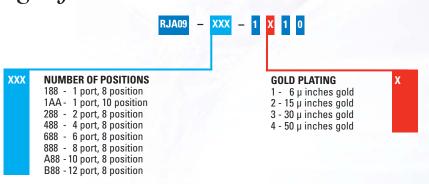
Shield: Copper Alloy, Tin Plated

ELECTRICAL

UL File #: E136228

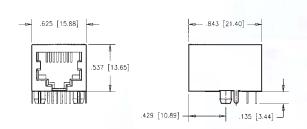


Ordering Information

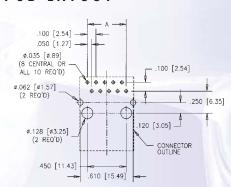


Single Port (8 & 10 position)

NON-SHIELDED



Number of positions	Α	
8	.350[8.89]	
10	.450[11.43]	

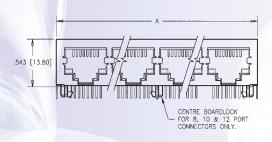


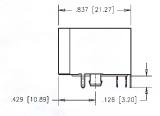
RJA09 Series

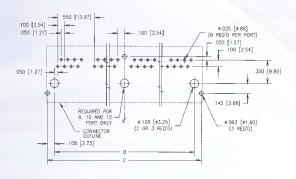
FULLY SHIELDED - SINGLE & MULTI PORT

Multiport (8 position)

NON-SHIELDED







Number of ports	Α	В	С
2	1.225[31.12]	1.000[25.40]	1.215[30.87]
4	2.324[59.03]	2.100[53.34]	2.315[58.81]
6	3.425[87.00]	3.200[81.28]	3.415[86.75]
8	4.525[114.94]	4.300[109.22]	4.515[114.69]
10	5.625[142.88]	5.400[137.16]	5.615[142.63]
12	6.725[170.82]	6.500[165.10]	6.715[170.57]

RJA06 Series

TOP ENTRY SLIM PROFILE

Specifications

MATERIAL

Housing:

High Strength Thermoplastic Polyester Flammability Rating

UL94V-0

Contacts: Phosphor Bronze

Contact Plating: Gold Over Nickel On Mating Area,

Tin-Lead Alloy On Tails

Shield: Copper Alloy, Tin-Lead Alloy Plated

ELECTRICAL

UL File #: E136228

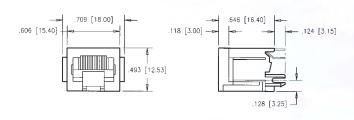


Ordering Information

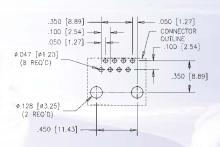


Single Port

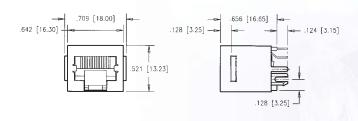
NON-SHIELDED

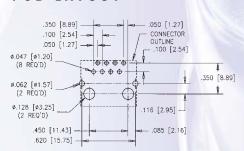


PCB LAYOUT



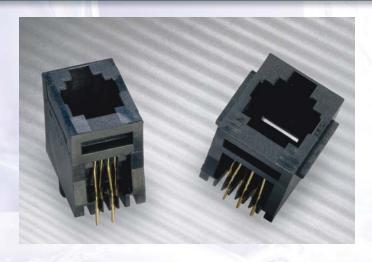
SHIELDED





RJA08 Series

TOP ENTRY



Specifications

MATERIAL

Housing: High Strength Thermoplastic

Polyester Flammability Rating

UL94V-0

Contacts: Phosphor Bronze

Gold Over Nickel On Mating Area, **Contact Plating:**

Tin-Lead Alloy On Tails

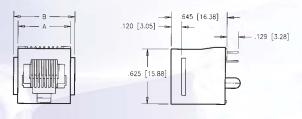
ELECTRICAL

E136228 UL File #:

Ordering Information



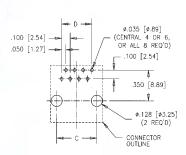
NON-SHIELDED



Number of positions	A	В	C	D
4	.450	.550	.300	.150
	[11.43]	[13.97]	[7.62]	[3.81]
6	.530	.630	.400	.250
	[13.46]	[16.00]	[10.16]	[6.35]
8	.605	.702	.465	.350
	[15.36]	[17.84]	[11.80]	[8.89]

PCB LAYOUT

4 - 50 μ inches gold (1.27 microns)



RJA07 Series

SURFACE MOUNT - SINGLE PORT

Specifications

MATERIAL

Housing: High Temperature Resistant Nylon

Flammability Rating UL94V-0

Contacts: Phosphor Bronze

Contact Plating: Gold Over Nickel On Mating Area, Tin-Lead Alloy On Tails Shield:

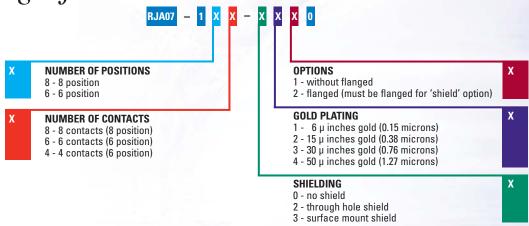
Copper Alloy, Tin-Lead Alloy Plated

ELECTRICAL

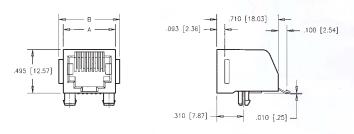
UL File #: E136228



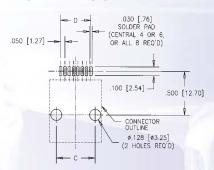
Ordering Information



NON-SHIELDED



Number of positions	Number of contacts	Α	В	С	D
6	4	.520 [13.21]	.620 [15.75]	.400 [10.16]	.150 [3.81]
6	6	.520 [13.21]	.620 [15.75]	.400 [10.16]	.250 [6.35]
8	8	.600 [15.24]	.700 [17.78]	.450 [11.43]	.350 [8.89]

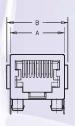


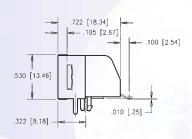
RJA07 Series

SURFACE MOUNT - SINGLE PORT

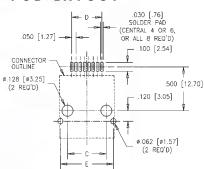
Through Hole Shield

PARTIALY SHIELDED





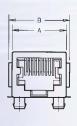
PCB LAYOUT

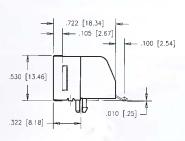


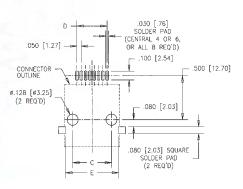
Number of positions	Number of contacts	Α	В	С	D	E
6	4	.544 [13.83]	.620 [15.75]	.400 [10.16]	.150 [3.81]	.533 [13.54]
6	6	.544 [13.21]	.620 [15.75]	.400 [10.16]	.250 [6.35]	.533 [13.54]
8	8	.624 [15.24]	.700 [17.78]	.450 [11.43]	.350 [8.89]	.613 [15.57]

Surface Mount Shield

PARTIALY SHIELDED







Number of positions	Number of contacts	Α	В	C	D	E
6	4	.544 [13.83]	.620 [15.75]	.400 [10.16]	.150 [3.81]	.533 [13.54]
6	6	.544 [13.21]	.620 [15.75]	.400 [10.16]	.250 [6.35]	.533 [13.54]
8	8	.624 [15.24]	.700 [17.78]	.450 [11.43]	.350 [8.89]	.613 [15.57]

Specifications

MATERIAL

Contacts:

Housing:

High Temperature Resistant Nylon Flammability Rating UL94V-0

Phosphor Bronze

Contact Plating:

Gold Over Nickel On Mating Area, Tin-Lead Alloy On Tails

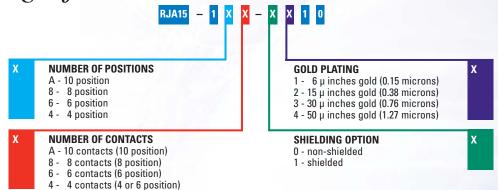
Shield: Copper Alloy, Tin-Lead Alloy Plated

ELECTRICAL

UL File #: E136228

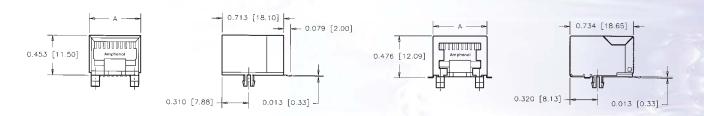


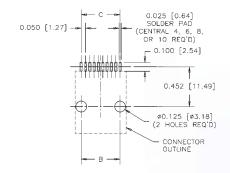
Ordering Information



NON-SHIELDED

SHIELDED





Number of positions	Unshielded A	Shielded A	В	С
4	.441	.469	.300	.150
	[11.21]	[11.92]	[7.62]	[3.81]
6	.510	.538	.400	.250
	[12.96]	[13.67]	[10.16]	[6.35]
8	.592	.620	.450	.350
	[15.03]	[15.74]	[11.43]	[8.89]
10	.592	.620	.450	.450
	[15.03]	[15.74]	[11.43]	[11.43]

RJLSE Series

ULTRA LOW PROFILE - SMT SERIES

Material Specifications

Housing: High temperature engineering thermoplastic,

flammability rating UL 94V-0

*RoHS compliant

Contacts: Phosphor bronze

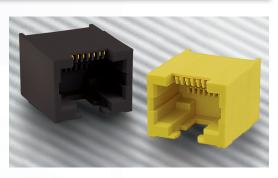
Plating: Gold plated on mating surfaces

over 50μ" (1.27 microns) min. nickel underplate. 100μ" (2.54 microns) min. matte tin on contact tails.

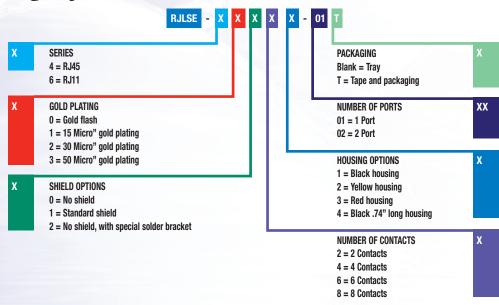
Shield: Copper alloy, nickel plated

Coplanarity: The maximum gap between all terminal tails is .004" (0.10mm).

*Please visit www.amphenolcanada.com (ECO-RoHS section) for further information on RoHS products.



Ordering Information



NON-SHIELDED SHIELDED .055 [1.41] FILLING NATES SEE COPLANARITY SPEC. .055 [1.41] .025 [0.64] TYP. .030 [0.76] .187 [4.75] r.100 [2.54] CONTACT POSITION PCB LAYOUT .262 [6.65] .465 [11.81] RECOMMENDED P.C.B. LAYOUT (COMPONENT SIDE OF BOARD) RECOMMENDED P.C.B. LAYOUT

	Number of positions	Unshielded A	Shielded A	Shielded B	C	D
	6	.520 [13.21]	.540 [13.71]	.532 [13.51]	.520 [13.21]	.250 [6.35]
Ī	8	.600 [15.24]	.620 [15.74]	.612 [15.64]	.600 [15.24]	.350 [8.89]

