

Category 6 Keystone Panel Mount Coupler



Category 6 Keystone Panel Mount Coupler (SACK2)

Features

- Designed to fit US industry standard keystone mount outlets wall plates and patch panels
- High performance data throughput, meets Category 6 data transfer rates
- Shielded and Category 5e versions also available
- Fully loaded 19 inch panel also available

Specifications

- DIMENSIONS (mm) 29.5 x 16.9 x 16.2 approx

Materials

- Housing: ABS UL94V-0
- Contacts: 50µ"/1.27µm gold plating over nickel plated phosphor bronze
- Colour: White (SACK2wh) or black (SACK2bk)

ROHS Compliant

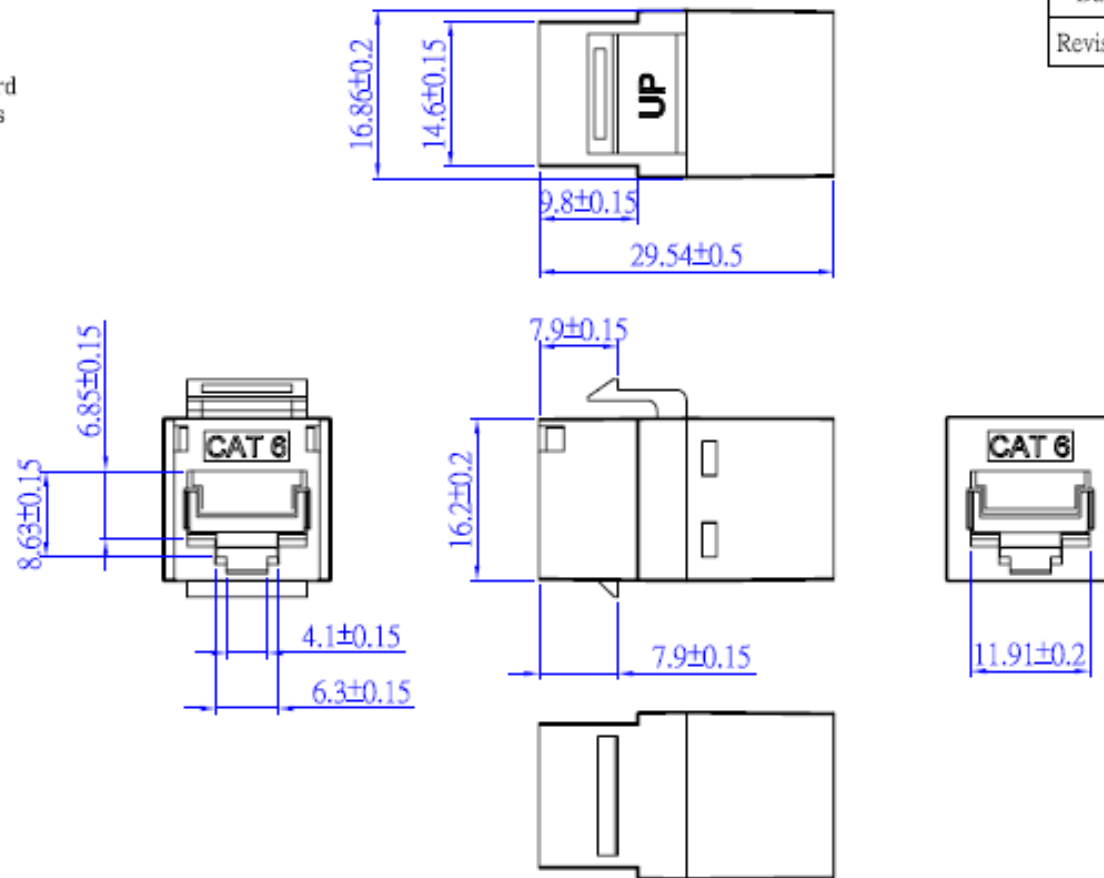
Date	2010/02/01
Revision	B

Features :

- RJ45 complies with FCC part 68 standard
- Jack insertion life >750 mating cycles
- IDC insertion life >250 mating cycles
- Operating temperature : -40°C~+60°C

Electrical :

- Contact resistance : 20m ohm
- DC Current rating : 1.5Amps
- DC resistance : Max. 0.1 ohm
- Insulation Resistance : 500m ohm
- Dielectric withstanding voltage : 100V



TOLERANCE	
.XXXX	—
.XXX	0.10
.XX	0.25
.X	0.38

TECHNICAL DATA

CATEGORY	<input type="checkbox"/> CAT.5E <input checked="" type="checkbox"/> CAT.6 <input type="checkbox"/> CAT.3 <input type="checkbox"/> OTHER _____
HOUSING	ABS + PC UL94V-0
CONTACT	0.46 mm DIAMETER PHOSPHOR BRONZE GOLD PLATED OVER NICKEL
GOLD-PLATING	<input type="checkbox"/> 0.0762 um / 3u inch <input type="checkbox"/> 0.15 um / 6u inch <input type="checkbox"/> 0.38 um / 15u inch <input type="checkbox"/> 0.76 um / 30u inch <input checked="" type="checkbox"/> 1.27 um / 50u inch
COLOR	<input checked="" type="checkbox"/> WHITE <input type="checkbox"/> BLACK <input type="checkbox"/> GREEN <input type="checkbox"/> BLUE <input type="checkbox"/> YELLOW <input type="checkbox"/> RED <input type="checkbox"/> ORANGE <input type="checkbox"/> IVORY <input type="checkbox"/> OTHER _____
TYPE OF PRODUCT	<input checked="" type="checkbox"/> UNSHIELD <input type="checkbox"/> SHIELD : 0.25mm THICKNESS COPPER ALLOY WITH NICKLE PLATED

P/NO. SACK2

ITEM.	CO.	S/N.
	APPD.	CHKD.
TUK Ltd		FILE.
		SCALE /
		UNIT mm SIZE A4

Category 6 Keystone Panel Mount Coupler (Shielded)



Category 6 Keystone Panel Mount Coupler Shielded (SACK3S)

Features

- Designed to fit US industry standard keystone mount outlets wall plates and patch panels
- RJ45 complies with FCC68
- High performance data throughput, meets Category 6 data transfer rates
- Operating temperature: -40°C ~ $+60^{\circ}\text{C}$
- Jack insertion life > 750 mating cycles
- Fully loaded panel also available

Specifications

- Housing: Nickel plated zinc alloy
- Contacts: $50\mu\text{m}$ / $1.27\mu\text{m}$ gold plating over nickel plated phosphor bronze
- Dimensions 29.7 x 17 x 16.1 mm approx
- Earthing lug material: Stainless steel SUS304

ROHS Compliant

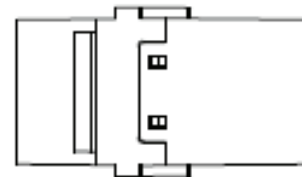
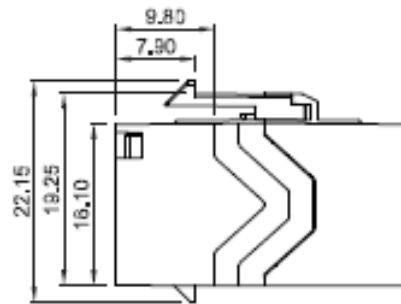
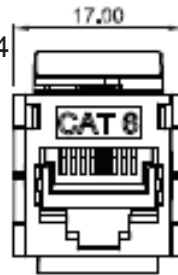
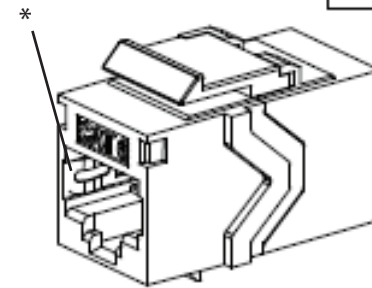
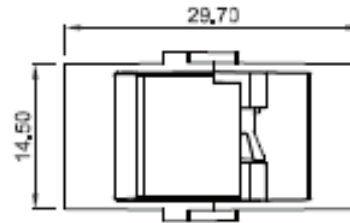
DATE	2014/08/14
Revision	A

Features :

- RJ45 complies with FCC part 68 standard
- Jack Insertion life >750 mating cycles
- Operating temperature : -40°C~+60°C

Electrical :

- Contact resistance : 20m ohm
- DC Current rating : 1,5Amps
- DC resistance : Max.0.1 ohm
- Insulation Resistance : 500m ohm
- Dielectric withstanding voltage : 1000V
- * Earthing lug material: Stainless steel SUS304



TOLERANCE	
.XXXX	—
.XXX	0.10
.XX	0.25
.X	0.38

MATERIAL	
CATEGORY	<input type="checkbox"/> CAT.5E <input checked="" type="checkbox"/> CAT.6 <input type="checkbox"/> CAT.3 <input type="checkbox"/> OTHER_____
HOUSING	Zn alloy
CONTACT	0.46 mm DIAMETER PHOSPHOR BRONZE GOLD PLATED OVER NICKEL
GOLD-PLATING	<input type="checkbox"/> 0,0762um/3u Inch <input type="checkbox"/> 0,15um/6u Inch <input type="checkbox"/> 0,38um/15u Inch <input type="checkbox"/> 0,76um/30u Inch <input checked="" type="checkbox"/> 1,27um/50u Inch
COLOR	<input type="checkbox"/> WHITE <input type="checkbox"/> BLACK <input type="checkbox"/> GREEN <input type="checkbox"/> BLUE <input type="checkbox"/> YELLOW <input type="checkbox"/> RED <input type="checkbox"/> ORANGE <input type="checkbox"/> IVORY <input type="checkbox"/> OTHER_____
Cosmetic	Electroplating Ni + Sandblasting

P/NO. SACK3S	
ITEM. Inline Coupler	CO. EX2136
DR. Wakka 2014/08/14	APPD.
TUK Ltd	
FILE. SACK3S	SCALE /
UNIT mm	SIZE A4

REV.	DESCRIPTION	ENG.	APPROVAL
1	2	3	4

1 2 3 4 5 6 7