Modular RJ45 Plug

multicomp

Specifications:

Material

Insulator	: Polycarbonate
Insulator Colour	: Clear
Contacts	: Phosphor Bronze

Plating

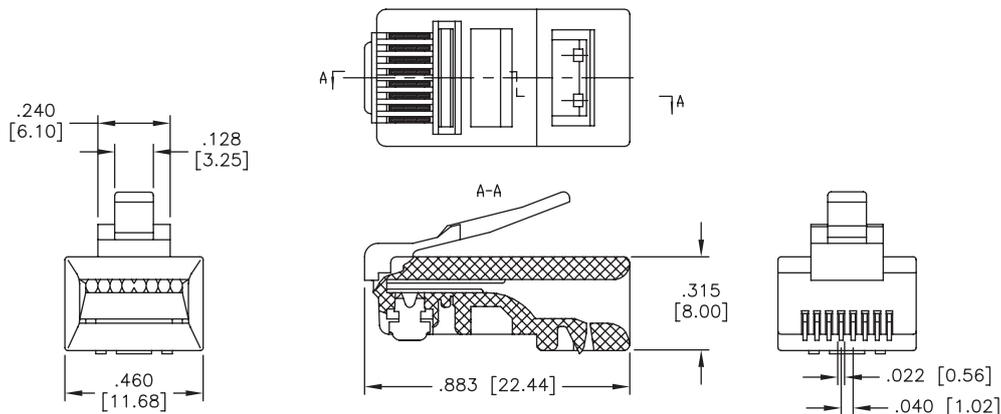15µ" Gold over Nickel underplate on contact area

Electrical

Operating Voltage	: 150V AC Max.
Current Rating	: 1.5A Max.
Contact Resistance	: 20mΩ Max.
Insulation Resistance	: 500MΩ Min. @ 500V DC
Dielectric withstanding Voltage	: 1,000V AC for 1 minute

Temperature Rating

Operating Temperature	: -40°C to +70°C

Environmental

Lead free

.240 [6.10]
.128 [3.25]
.460 [11.68]

A-A
.315 [8.00]
.883 [22.44]

.022 [0.56]
.040 [1.02]

Dimensions : Inches (Millimetres)

Part Number Table

Description	Part Number
Modular RJ45 Plug, 8P8C Standard Oval Wire Type	MTP-88-U

www.element14.com
www.farnell.com
www.newark.com

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