

#### **SPECIFICATIONS**

Mechanical

Plug Mating Force: 0.30~3.00kg Plug Unmating Force: 0.30~3.00kg Durability: 5000 Cycles

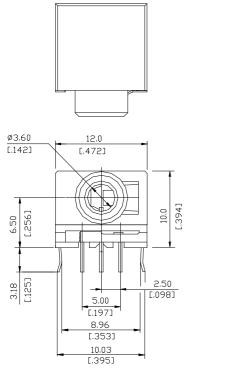
Electrical

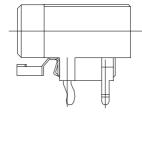
Current Rating: 1.00A Contact Resistance: 30mW max. Insulation Resistance: 100MW min. Dielectric Withstanding Voltage: 500V AC min.

#### Physical

Housing: Thermoplastic, UL 94V-0 rated Contact: Copper alloy Plating: See "ORDERING INFORMATION" Operating Temperature: -25 to +85 Recommended Thickness of PCB: 1.60[.063]

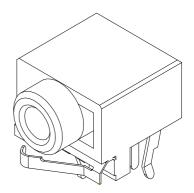
# DRAWING

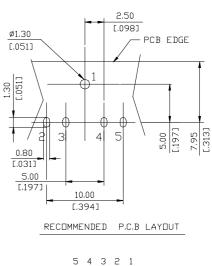




# Audio Jack Connector

JA Series Single Port Jack, R/A, T/H Type Ø3.5mm [.138"] 5 Pos.







### ORDERING INFORMATION

PRODUCT NO.: JA 1 3 3 3 Audio Jack Series	B M - Q247 - 4 F
Body Type	Lead Free
1=Single Port Jack	Tray Packing
Sleeve Style	Extension Code
3=All Plastic Cylindrical	Contact Area Plating
Plug Type 3=Three Band	M=50u"-100u"NI PLATING
Plug Diameter 3=3.50 mm	