

SPECIFICATIONS

Mechanical

Plug Mating Force: 3.00kg (6.61Lb) max.
Plug Unmating Force: 0.40~3.00kg (0.88~6.61Lb)
Contact Retention Force: 0.50kg (1.10Lb) min.
Durability: 1500 Cycles

Electrical

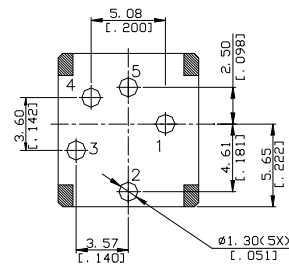
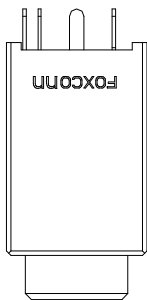
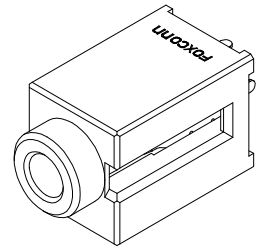
Current Rating: 1.00A
Contact Resistance: 50mW max. (Initial)
 100mW max. (After life test)
Dielectric Withstanding Voltage: 500V AC/1min min.
Insulation Resistance: 100MW min.

Physical

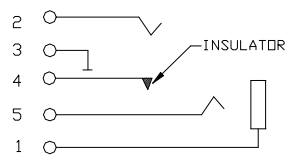
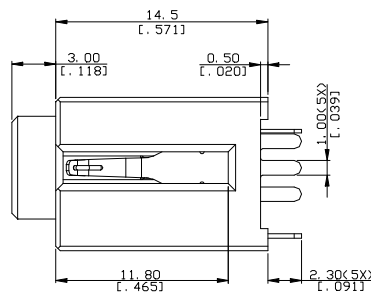
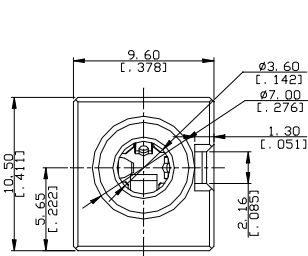
Housing: Thermoplastic, UL 94V-0 rated
Contact: Copper alloy
Plating: See "ORDERING INFORMATION"
Operating Temperature: -25 to +85
Recommended Thickness of PCB: 1.60[.063]

Audio Jack Connector

JA Series
Single HD, Vertical, T/H Type
 \varnothing 3.5mm [.138"]
5 Pos.



RECOMMENDED P.C.B. LAYOUT



CIRCUIT SCHEMATIC

ORDERING INFORMATION

PRODUCT NO.: JA 0 3 3 3 L - M112 - 4F

