

**SPECIFICATIONS**

**Mechanical**

**Connector Mating Force:** 0.4~3.0kgf.  
**Connector Un mating Force:** 0.4~3.0kgf.  
**Durability:** 1500 Cycles.

**Electrical**

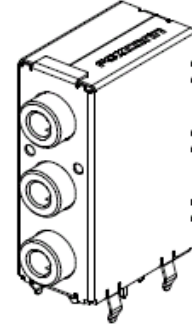
**Current Rating:** 1A.  
**Contact Resistance:** 50mΩ max.  
**Dielectric Withstanding Voltage:** 500V AC/min.  
**Insulation Resistance:** 100MΩ min.

**Physical**

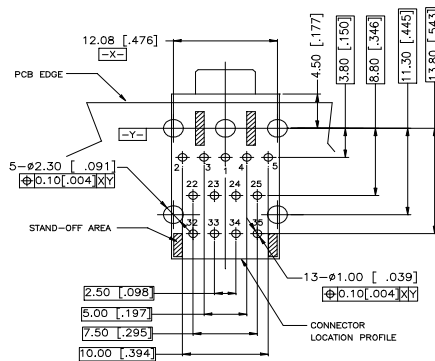
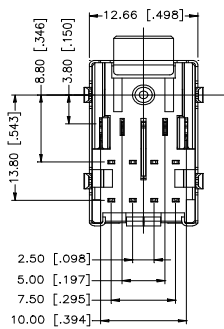
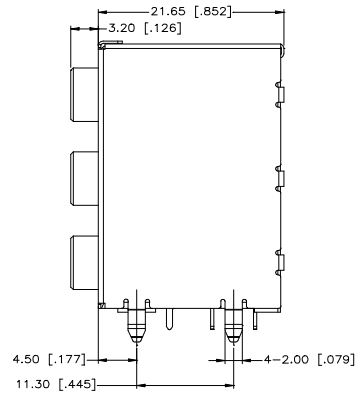
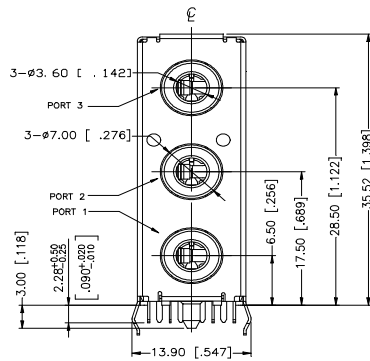
**Housing:** Thermoplastic, UL 94V-0 rated.  
**Contact:** Copper alloy.  
**Plating:** See "ORDERING INFORMATION".  
**Operating Temperature:** -25°C to +85°C.  
**Recommended Thickness of PCB:** 1.57[.062].

**Audio Jack Connector**

**HD Audio Jack Series**  
**Right Angle Type, T/H**  
**2.50mm [.098"] Pitch**  
**8Pos.**



**DRAWING**



**ORDERING INFORMATION**

**PRODUCT NO.: JA 3 3 3 3 1 - F1\*P - 4 H**

**AUDIO JACK** ————  
**Body Type** ————  
 3=Triple Jack  
**Sleeve Type:** ————  
 3= All plastic cylindrical  
**Plug Type** ————  
 3=3 bands  
**Plug Diameter** ————  
 3=3.5mm  
**Halogen Free Code** ————  
**Tray Packing** ————  
**Extension Code** ————  
**Contact Area Gold Plating**  
 1=Gold Flash

P/N	PORT 1	PORT 2	PORT 3
JA33331-F11P-4H	PINK	LIME	LIGHT BLUE
JA33331-F14P-4H	GRAY	BLACK	ORANGE
JA33331-F13P-4H	LIME	BLUE	PINK
JA33331-F15P-4H	ORANGE	BLACK	GRAY
JA33331-F1CP-4H	PINK	LIGHT BLUE	LIME