

SPECIFICATIONS

POF Connector

Mechanical

Mating Force: 4.00Kg (8.81Lb) max. (POF),
3.00Kg (6.60Lb) max. (RCA Jack)
Unmating Force: 0.60~4.00Kg (1.32~8.81Lb) (POF)
0.30~3.00Kg (0.66~6.60Lb) (RCA Jack)
Durability: 5000 Cycles (RCA Jack), 500 Cycles (POF)

Electrical

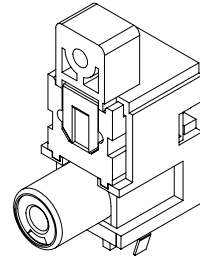
Supply Voltage: -0.5~7V (POF)
DC Input Voltage: -0.5V~Vcc+0.5V (POF)
Current Rating: 1A (RCA)
Contact Resistance: 50mΩ max. (initial)
100mΩ max. (after Life Test)

Physical

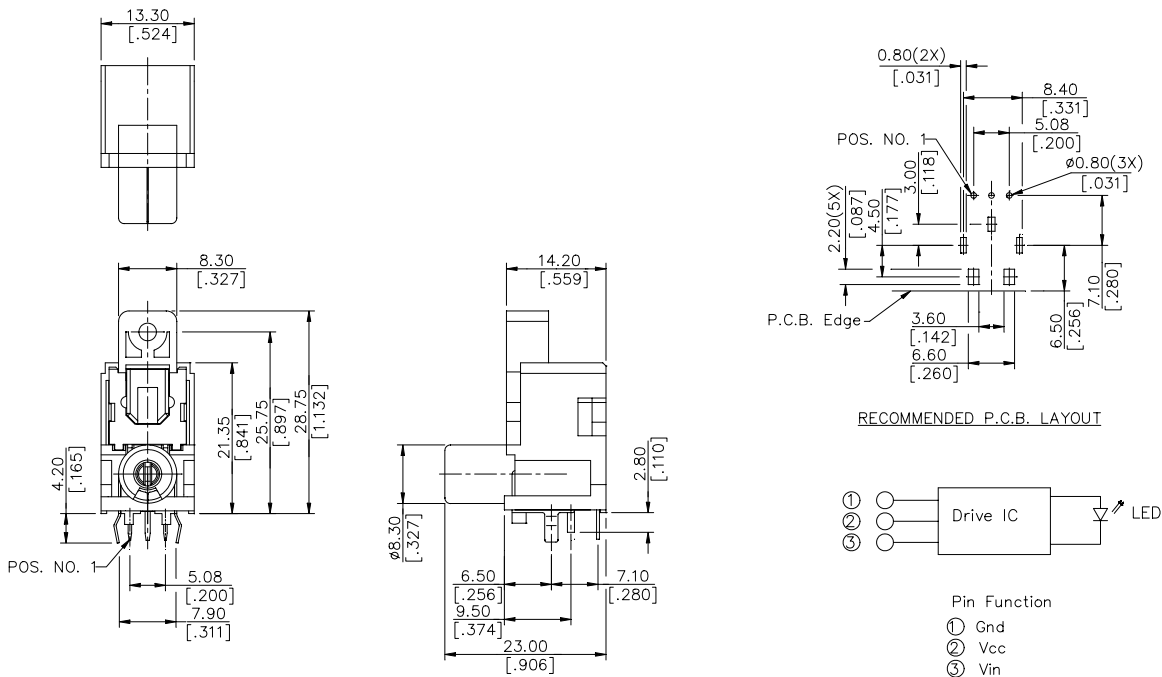
Housing: Thermoplastic, UL 94V-0 rated
Contact & Shell: Copper alloy
Plating: See "ORDERING INFORMATION"
Operating Temperature: -20°C to +70°C

2F Series

Right Angle, T/H, Over JR
5 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: 2F 1 2 3 * 1 - T M 2

Plastic Fiber Optical _____
Termination Type _____
1=R/A Through Hole
Body Type _____
2=Stack
No. of Pos. _____
3=3 Pos.
Transmission Speed _____
5=6M bps
8=8M bps
C=13.2M bps
Modification Code _____
Mating Type _____
M=Toslink Door Type
Driver Type _____
T=Transmitter
Contact Area Plating _____
1=Gold Flash