

REV.	SPECIFICATION	ECN NO.	APPD.

Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 1 AMP.

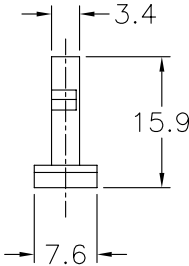
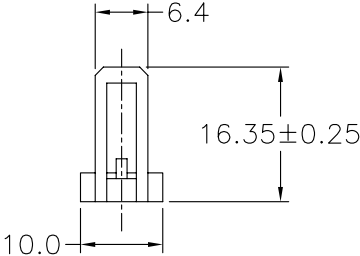
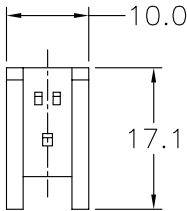
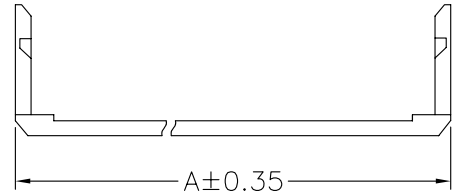
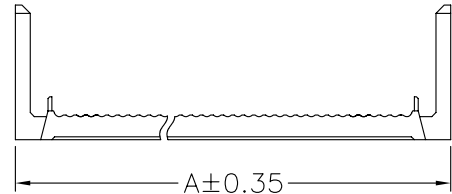
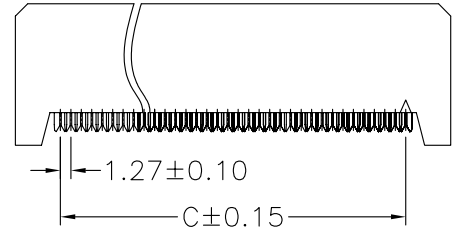
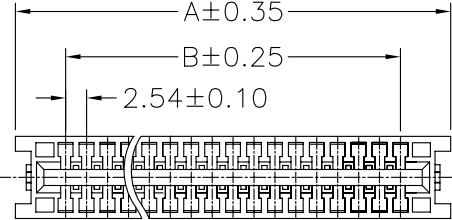
Dielectric Withstanding Voltage: AC 500V For 1 minute.

Insulator Resistance: 1000MΩ min. at DC 500V.

Contact Resistance: 20mΩ max. at DC 100mA.

Operating Temperature: -40°C~+105°C.

*RoHS Compliant



8001- xx C 00 B X A
Series No. of Pin Count C: Selective Gold Plated 00: G/F B: Black 1: With Strain Relief 2: Without Strain Relief A: Tray Package

Position	A	B	C
10	22.36	10.16	11.43
16	29.98	17.78	19.05
20	35.06	22.86	24.13
26	42.68	30.48	31.75
34	52.84	40.64	41.91
40	60.46	48.26	49.53
50	73.16	60.96	62.23

Tolerances	Dwg No.	8001D02001		Title: 8001 Series EDGE CONNECTOR 2.54mm(0.100")		 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.				
x = ±0.5	Projection					P/N: 8001-xxC00BXA				
.x = ±0.25	Unit	mm	Scale			1:1	SHEET			1/1
.xx = ±0.15	Drawn By	CQQ 08/19'13				Φ722		Ver.No.		