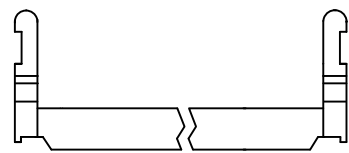
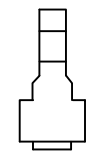
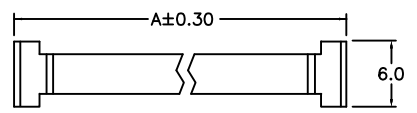
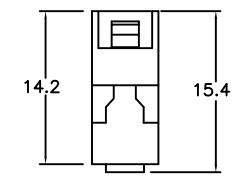
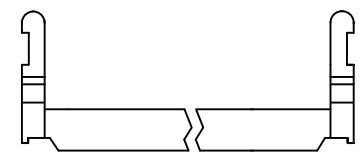
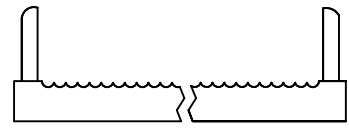
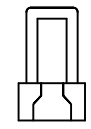
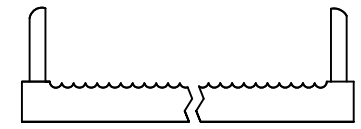
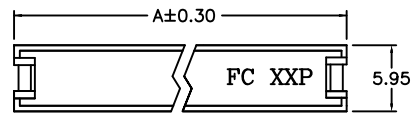
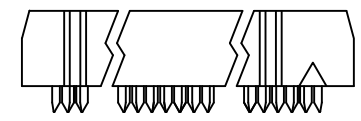
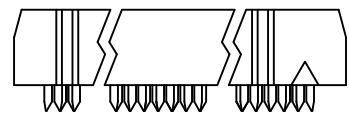
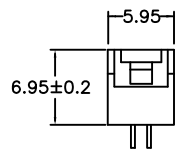
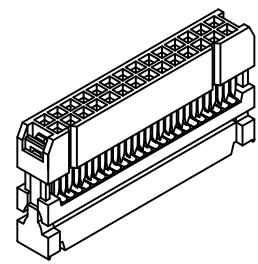
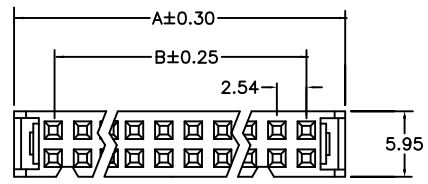


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
Contacts: Copper Alloy.
Cable: 1.27mm (0.050") pitch flat cable.

Electrical Characteristics:
Current Rating: 1 AMP.
Dielectric Withstanding Voltage: AC 500V.
Insulator Resistance: 3000MΩ min. at DC 500V.
Contact Resistance: 30mΩ max. at DC 100mA.
Operating Temperature: -40°C~+105°C.

***RoHS Compliant**



1001- Series **xx** No. of Pin Count **C** C: Selective Gold Plated **G**: Gold Plated **00** 00: G/F 10: 10μ" 15: 15μ" 30: 30μ" **B** B: Black Y: Grey **1** 1: With Strain Relief 2: Without Strain Relief **NB** NB: Without polarizing bump **A** A: Tray Package

Position	Dimension	
	A	B
6	12.18	5.08
8	14.72	7.62
10	17.26	10.16
12	19.80	12.70
14	22.34	15.24
16	24.88	17.78
18	27.42	20.32
20	29.96	22.86
24	35.04	27.94
26	37.58	30.48
30	42.66	35.56
34	47.74	40.64
40	55.36	48.26
50	68.06	60.96

Tolerances	Dwg. No. 1001D02004	Title: 1001 Series I.D.C Socket 2.54mmX2.54mm	OUPIN OUPIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 1001-xxC00B1NBA
x = ±0.5	Projection	Scale 1:1	
.x = ±0.25	Unit mm		
.xx = ±0.15	Drawn By Peggy10/19'15	⑦18	
		SHEET 1/1	Ver.No. A5