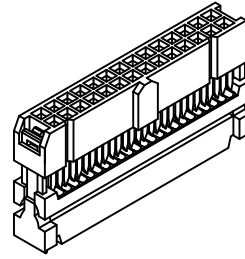
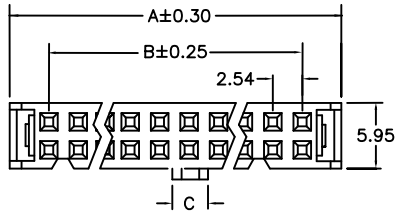


REV.	SPECIFICATION	ECN NO.	APPD.



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.

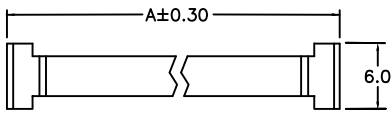
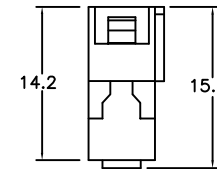
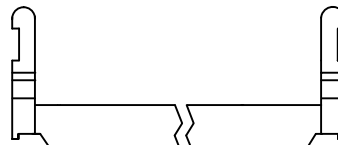
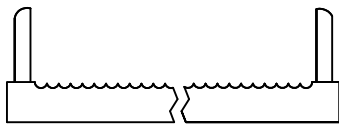
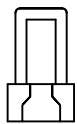
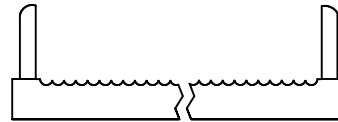
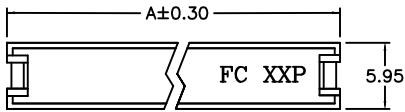
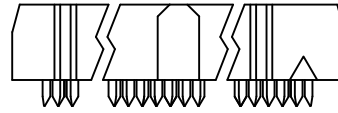
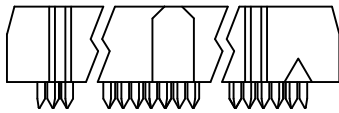
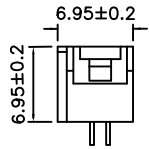
Dielectric Withstanding Voltage: AC 500V.

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

A
A: Tray
Package

Position	Dimension		
	A	B	C
6	12.18	05.08	1.9
8	14.72	07.62	1.9
10	17.26	10.16	3.6
12	19.80	12.70	3.6
14	22.34	15.24	3.6
16	24.88	17.78	3.6
18	27.42	20.32	3.6
20	29.96	22.86	3.6
24	35.04	27.94	3.6
26	37.58	30.48	3.6
30	42.66	35.56	3.6
34	47.74	40.64	3.6
40	55.36	48.26	3.6
50	68.06	60.96	3.6

Tolerances	Dwg. No.	1001D02001	Title:	
x = ±0.5	Projection		1001 Series	
.x = ±0.25	Unit	mm	I.D.C Socket	
.xx = ±0.15	Scale	1:1	2.54mmX2.54mm	
	Drawn By	Peggy10/19'15	① 718	

OUPIN			
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 1001-xxC00B1A			
SHEET	1/1	Ver.No.	B2