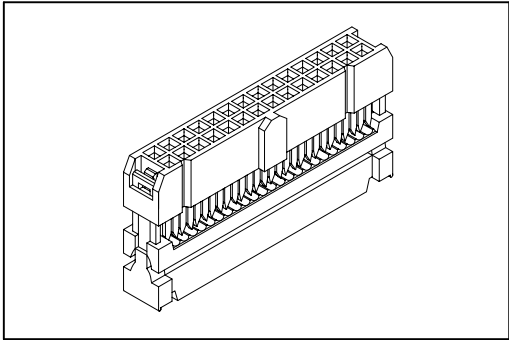


1001 Series

I.D.C. Socket 2.54mmX2.54mm(0.100"X0.100")



Material:

Housing: 30% Glass Filled PBT UL94V-0.

Contacts: Phosphor Bronze.

Cable: 1.27mm (0.050") pitch flat cable.

Electrical Characteristics:

Current Rating: 1 A.

Dielectric Withstanding Voltage: AC 500V.

Insulator Resistance: 1000MΩ min.

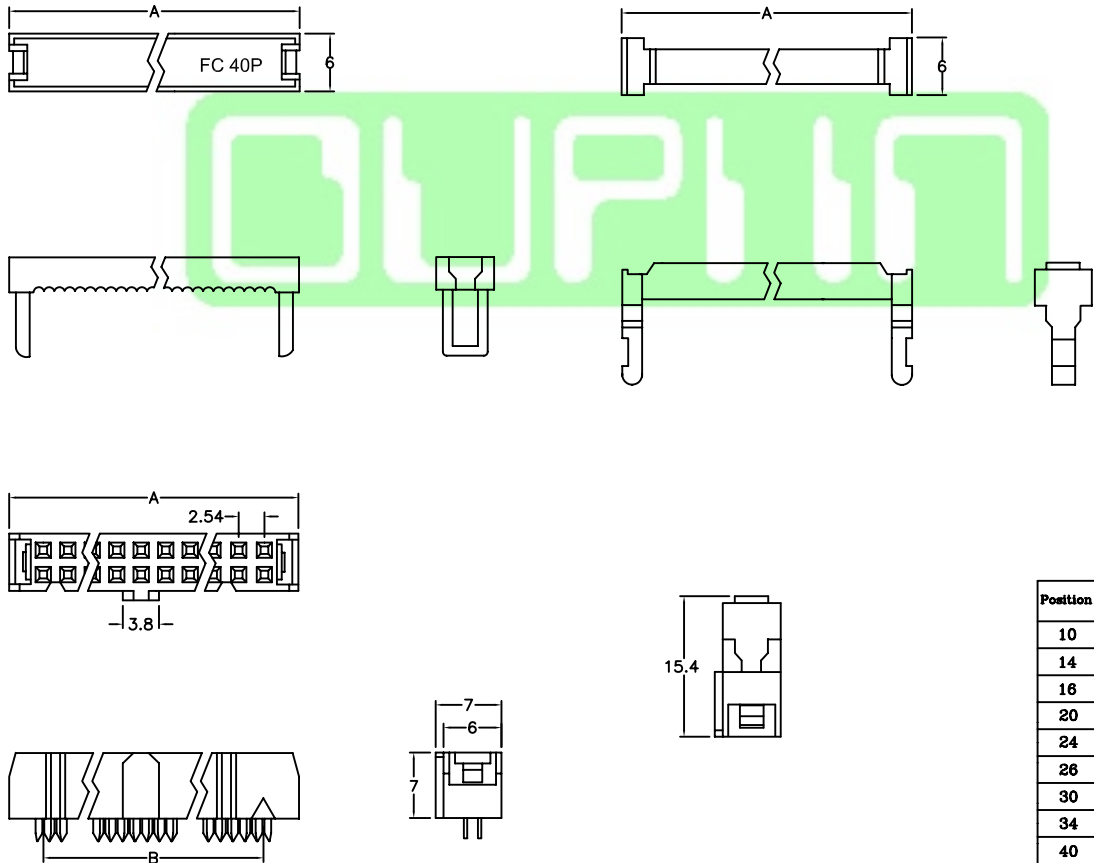
Contact Resistance: 20mΩ max.

Operating Temperature: -55°C~+105°C.

Features:

- * Optional polarizing key, polarizing bump.
- * Optional strain relief.
- * Choices of gold plated or selective gold plated.

Mates with: 2011,2012,2013,3011,3012,3016,3017.



Position	Dimension	
	A	B
10	17.27	10.16
14	22.35	15.24
16	24.89	17.78
20	29.97	22.86
24	35.05	27.94
26	37.59	30.48
30	42.67	35.56
34	47.75	40.64
40	55.37	48.26
50	68.07	60.96
60	80.77	73.66
64	85.85	78.74

Ordering information

1001-
Series

10
No. of
Pin Count

C
C: Selective Gold Plated
G: Gold Plated

00
00: G/F

B
B: Black
Y: Grey

1
1: With Strain Relief
2: Without Strain Relief

A
A: Tray Package

* Polarizing key (1001-Key) order separately.

** 1001-10G00B1NB suffix NB to identify without polarizing bump.
Contact factory for additional pin count.