



F-C2-xx-LF
LEADFREE
RoHS Compliant

Material:
Insulator: PBT+30% Glass Fiber (UL94V-0).
Contact: Copper Alloy.
Contact Plated: Gold or Tin over Nickel Plated.
Specification:
Current Rating: 1 Amp.
Withstanding Voltage: AC 500V for 1 Minute.
Insulation Resistance: 1000MΩ Min. at DC 500V.
Contact Resistance: 15mΩ Max..
Operating Temperature: -40°C ~ +105°C.

Pos.	Dim. A	Dim. B	Dim. C
6	12.32	6.35	5.08
8	14.86	8.89	7.62
10	17.40	11.43	10.16
12	19.94	13.97	12.70
14	22.48	16.51	15.24
16	25.02	19.05	17.78
18	27.56	21.59	20.32
20	30.10	24.13	22.86
24	35.18	29.21	27.94
26	37.72	31.75	30.48
30	42.80	36.83	35.56
34	47.88	41.91	40.64
36	50.42	44.45	43.18
40	55.50	49.53	48.26
44	60.58	54.61	53.34
50	68.20	62.23	60.96
60	80.90	74.93	73.66
64	85.98	80.01	78.74

MORETHANALL
CONNECTORS
ASSEMBLIES

煜倫股份有限公司

PART NO. **F-C2-xx**

DWG NO. **F-C2-xx**

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.2
.XX ±
.XXX ±
AWG

DESCRIP TION:

2.54mm IDC Connector
Single Contact/with Nose Ty

AREA

REVISIONS

HK

DATE