



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

**F-C2-xx-LF**  
**LEADFREE**  
**RoHS Compliant**



PART NO. <b>F-C2-xx</b>	CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION: 2.54mm IDC Connector Single Contact/with Nose Ty	AREA	REVISIONS	HK	DATE
FILE NO.	PROJECTION						
UNIT / mm	SCALE 1:1						

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