



### Electrical Data:

Current rating: 1Amps  
 Dielectric Withstanding Voltage: 300VAC for one minute  
 Contact Resistance:  $< 30 \text{ m}\Omega$   
 Insulation Resistance:  $> 1000 \text{ M}\Omega$   
 Operating Temperature:  $-40^\circ\text{C} \sim +105^\circ\text{C}$

### Construction:

Insulator: Black Glass Filled Polyester  
 Flammability Rating: UL 94V-0  
 Contacts: Phosphor Bronze of copper alloy  
 Contacts plating: Selective gold on surface contact area

Pos.	Dim. A	Dim. B	Dim. C
6	11.20	5.00	4.00
8	13.20	7.00	6.00
10	15.20	9.00	8.00
12	17.20	11.00	10.00
14	19.20	13.00	12.00
16	21.20	15.00	14.00
18	23.20	17.00	16.00
20	25.20	19.00	18.00
22	27.20	21.00	20.00
24	29.20	23.00	22.00
26	31.20	25.00	24.00
28	33.20	27.00	26.00
30	35.20	29.00	28.00
32	37.20	31.00	30.00

Pos.	Dim. A	Dim. B	Dim. C
34	39.20	33.00	32.00
36	41.20	35.00	34.00
38	43.20	37.00	36.00
40	45.20	39.00	38.00
44	49.20	43.00	42.00
48	53.20	47.00	46.00
50	55.20	49.00	48.00
54	59.20	53.00	52.00
56	61.20	55.00	54.00
60	65.20	59.00	58.00
62	67.20	61.00	60.00
64	69.20	63.00	62.00
68	73.20	67.00	66.00
80	85.20	79.00	78.00

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1:1

DATE

SIZE A4

X, ±  
 X, ±  
 .XX ±  
 .XXX ±  
 ANG ±

PJECTION

照片框

ORDER INFORMATION

MF-C3-xxx-LF  
 SERIES LEADFREE  
 006-080WAY  
 THREE TYPE

DESCRIPTION: