

PCB HOLE LAYOUT

SPECIFICATIONS

Voltage rating: AC 250V DC
 Current rating: AC,DC,1A
 Withstand voltage: AC 500 V/min.
 Insulation resistance: 1000MΩ min.
 Temperature range: -25°C~+85°C
 Applicable PC board thickness: 0.8~1.6mm
 Contact resistance: Initial value/10 mΩ max.
 After environmental Testing/30 mΩ max.

CONNECTOR

Poles: 2-15, and 20 25 30
 Material: Post: Brass, Tin/Plated
 Base: Nylon 66, UL 94V-0 COLOR GREY
 Q'ty: 1000 pcs/bag

Poles	Dimension in. (mm)		
	A	B	C
2	0.049(1.25)	0.124(3.15)	0.147(3.75)
3	0.098(2.5)	0.173(4.4)	0.196(5.0)
4	0.147(3.75)	0.222(5.65)	0.246(6.25)
5	0.196(5.0)	0.271(6.9)	0.295(7.5)
6	0.246(6.25)	0.320(8.15)	0.344(8.75)
7	0.295(7.5)	0.370(9.4)	0.393(10.0)
8	0.344(8.75)	0.419(10.65)	0.442(11.25)
9	0.393(10.0)	0.468(11.9)	0.492(12.5)
10	0.442(11.25)	0.517(13.15)	0.541(13.75)
11	0.492(12.5)	0.566(14.4)	0.590(15.0)
12	0.541(13.75)	0.616(15.65)	0.639(16.25)
14	0.639(16.25)	0.714(18.15)	0.738(18.75)
15	0.688(17.5)	0.768(19.5)	0.787(20.0)
20	0.935(23.75)	1.018(25.85)	1.037(26.35)
25	1.181(30.0)	1.264(32.1)	1.283(32.6)
30	1.427(36.25)	1.510(38.35)	1.530(38.85)

RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

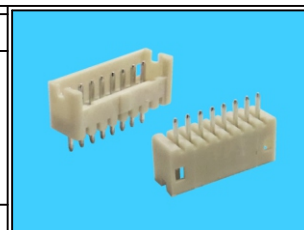
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X, ±
 .X ± 0.25
 .XX ± 0.15
 .XXX ± 0.05
 ANG ±



ORDER INFORMATION

DF13-D-1Xxx-LF
 SERIES | LEADFREE
 1X02:02WAY
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 DIP 180°

DESCRIPTION: