

Specifications:

Material And Finish:

Insulator:High Temperature Plastic UL94V-0 Color:Black

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:48V AC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:25m Ohm Max

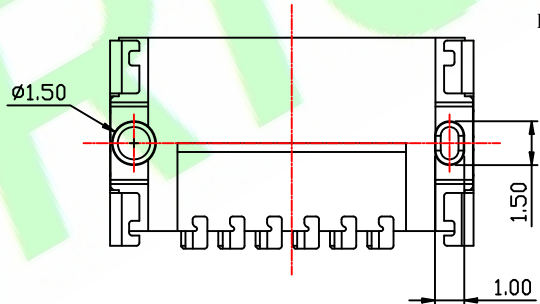
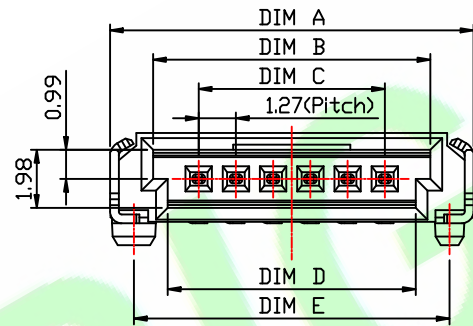
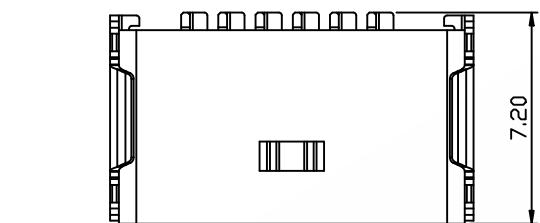
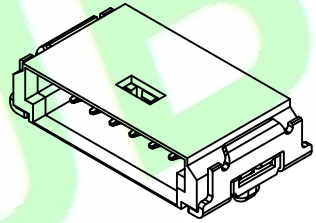
Insulator resistance:100M ohm min.

Withstanding Voltage:500V AC/Minute

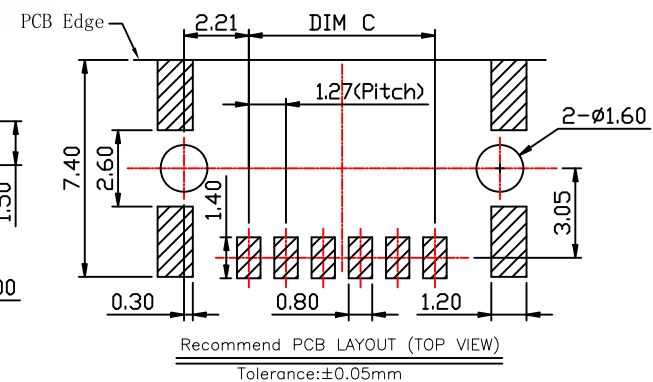
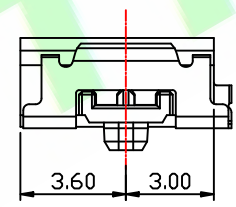
Ordering Information

M1271H-XXX-01-G
1 2 3 4 5

- 1: — Series No.
2: — H:Horizontal SMT Type
3: — No. of Positions
4: — L:15u" Gold on contact;
Matte Tin on tail
5: — G:Tape&Reel



POSITIONS	DIM A	DIM B	DIM C	DIM D	DIM E
02	7.32	4.38	1.27	3.38	5.69
03	8.59	5.65	2.54	4.65	6.96
04	9.86	6.92	3.81	5.92	8.23
06	12.40	9.46	6.35	8.46	10.77
08	14.94	12.00	8.89	11.00	13.31
10	17.48	14.54	11.43	13.54	15.85
12	20.02	17.08	13.97	16.08	18.39



5X				DR.BY.: Hu.CH	GENERAL TOLERANCE:	PART NO : M1271H-XXX-01-G	HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				CHKD.: Hu.CH	LINEAR ANGLES	DWG. NO.:			
3X				APPD.: Billy	x.: x': ±5.0°	TITLE :	SHEET: 1/1		A4
2X					x.x: ±0.40 x.x': ±3.0°	Pitch 1.27 Single Row R/A Mini Bridge Connector	SCALE: 1:1		
1X	ORIGINAL	Hu.CH			x.xx: ±0.25 x.xx': ±2.0°	DATE: 04-Mar-2024	UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.15 x.xxx': ±1.0°				