

RoHS Compliant



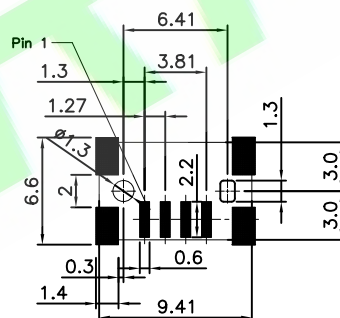
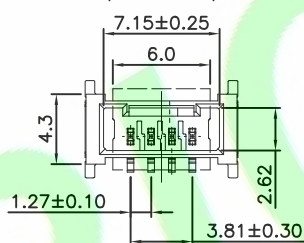
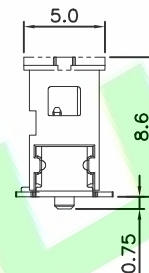
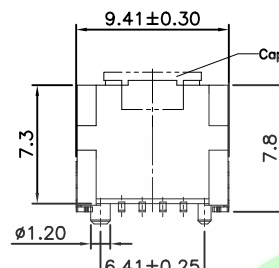
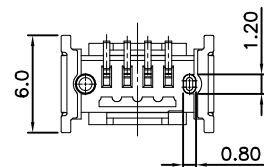
Specifications:
 Material And Finish:
 Insulator:LCP UL94V-0
 Contact:Copper alloy
 Plated:See Ordering Information

Rating:
 Current Rating:Per contact(2 Pin)9.0 Amp
 Voltage Rating:250V AC/DC
 Operating Temperature Range:LCP:-40°~+105°C

Electrical:
 Contact resistance:5m Ohm Max
 Insulator resistance:100M ohm min.

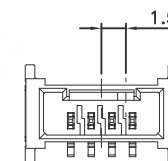
Ordering Information
 M1270M-04X-XX-F-A
 1 2 3 4 5 6

- 1: Series No.
- 2: M:SMT Type
- 3: No. of Positions
- 4: S:Matte Tin on tail
H:Gold flash on contact;
Matte Tin on tail
- 5: 01:A Type Red
02:B Type Green
03:C Type Blue
04:D Type Black
- 6: F:W/Cap In Tape&Reel

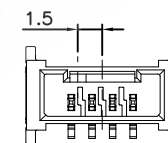


PCB Layout

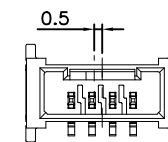
A Type Red



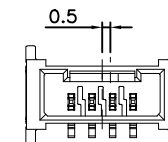
B Type Green



C Type Blue

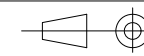


D Type Black



5X				DR.BY.: Zolin	GENERAL TOLERANCE:		PART NO : M1270M-04X-XX-F-A	
4X					LINEAR	ANGLES	DWG. NO.:	
3X				CHKD.: Aren	x.: ±0.30	x': ±5.0°	TITLE :	
2X					x.x: ±0.20	x.x': ±3.0°	M1.27 MicroBridge SMT Type	
1X	ORIGINAL	Zolin		APPD.: Billy	x.xx: ±0.10	x.xxx: ±1.0°	DATE: 4-Nov-2023	
REV.	DESCRIPTION	DR.BY	ECN. NO.				SHEET: 1/1	
							SCALE: 1:1	
							UNIT: mm	

HJBRIGHT® 東莞市華晶電子有限公司
 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED



THIRD ANGLE PROJECTION

A4