RoHS Compliant

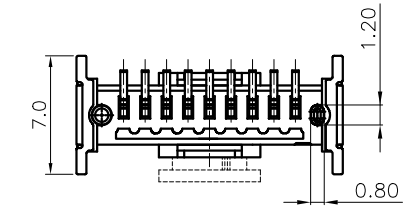
Automobile Product

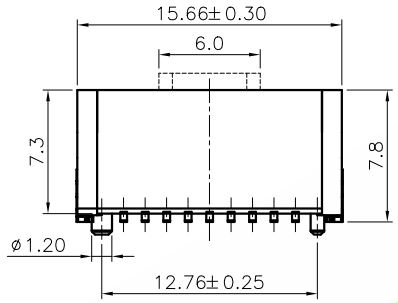
Specifications:

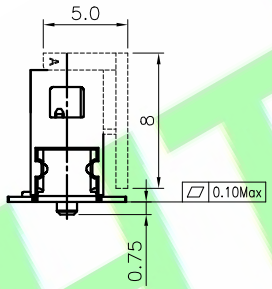
Material And Finish:
Insulator:LCP UL94V-0
Contact:Copper alloy
Plated:See Ordering Information

Rating:
Current Rating:Per contact(2 Pin)9.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:LCP:-40°~+150°C

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



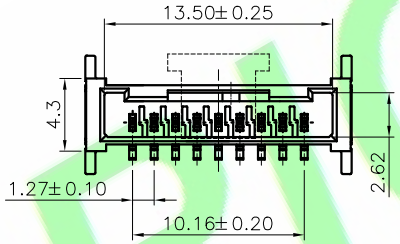


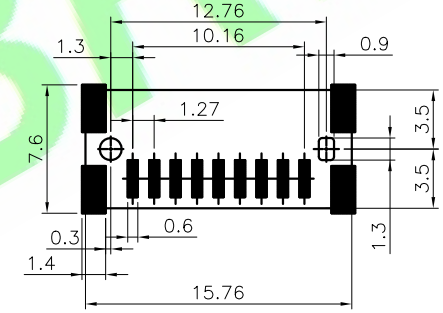


Ordering Information

M1270M-09X-XX-F
1 2 3 4 5 6

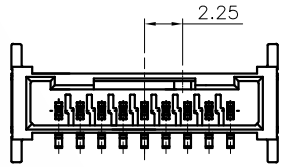
1: —— Series No.
2: —— M:SMT Type
3: —— No. of Positions
4: —— S:Matte Tin Plated
H:Gold flash on contact;
Matte Tin on tail
5: —— 01:A Type Red
02:B Type Green
03:C Type Blue
04:D Type Black
6: —— F:W/Cap In Tape&Reel



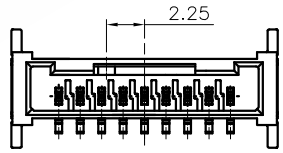


PCB Layout

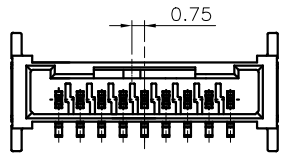
A Type Red



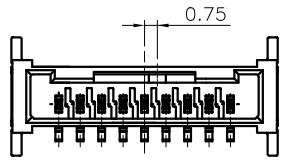
B Type Green



C Type Blue



D Type Black



HJBRIGHT®

DR.BY.: XIAO	GENERAL TOLERANCE:		PART NO : M1270M-09X-XX-F
	LINEAR	ANGLES	
CHKD.: Judyyan	X.:	X°: ±5.0°	DWG. NO.:
	X.X: ±0.30	X.X°: ±3.0°	TITLE : M1.27 MicroBridge SMT Type
APPD.: Billy	X.XX: ±0.20	X.XX°: ±2.0°	DATE: 5-Sep-2021
	X.XXX: ±0.10	X.XXX°: ±1.0°	

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

SHEET: 1/1 | SCALE: 1:1 | UNIT: mm | THIRD ANGLE PROJECTION | A4

REV.	DESCRIPTION	DR.BY	ECN. NO.
1X	ORIGINAL	XIAO	