

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:100V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

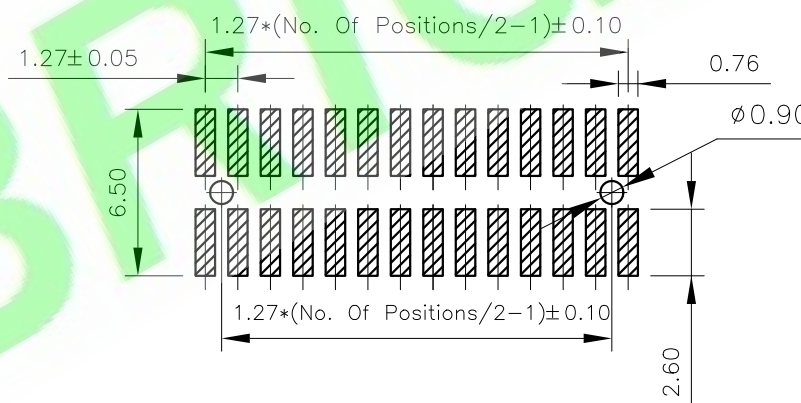
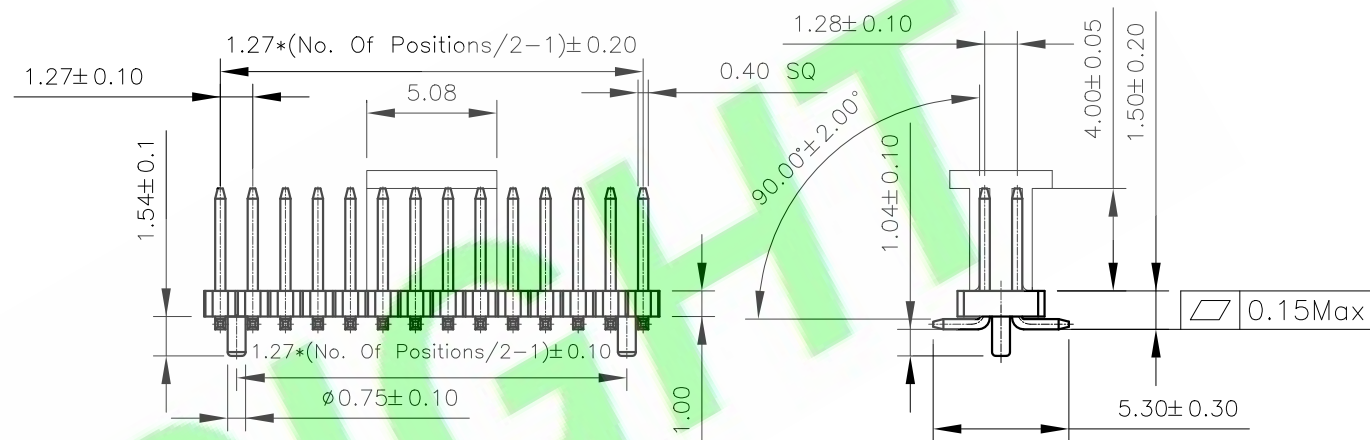
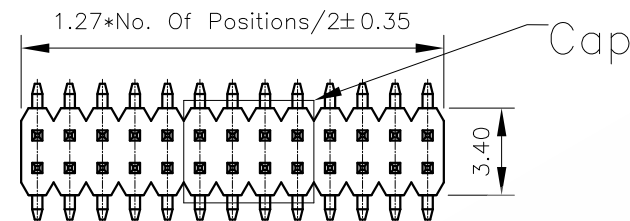
Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute

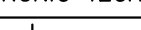
Ordering Information

12782M-XXX071-XX
1 2 3 4 5 6

- Series No.
2:— M:SMT Type
3:— No. of Positions
4:— A:Gold Flash
H:Selective Gold Plated
1: Q:Tin Plated
5:— 0:W/O Peg
1:With Peg
6:— A:In bag
B:In Tube
F:W/Cap In Tape&Reel

Recommended PCB Layout
(Tolerance:±0.05)

DR.BY.: XQR	GENERAL TOLERANCE:		PART NO : 12782M-XXX071-XX	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.30	x: ±5.0°	TITLE :	
	x.x: ±0.20	x.x: ±3.0°	1.27mm Pitch Pin Header SMT Type	
APPD.: Billy	x.xx: ±0.15	x.xx: ±2.0°	DATE: 20-Jan-2025	
	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		A4
SCALE: 1:1		
UNIT: mm		
THIRD ANGLE PROJECTION		

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