

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PA6T/LCP UL94V-0, Color:Natural
Contact:Copper Alloy

Rating:

Current Rating:2.0 Amp

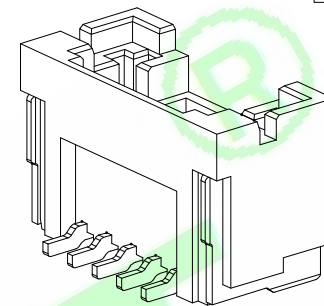
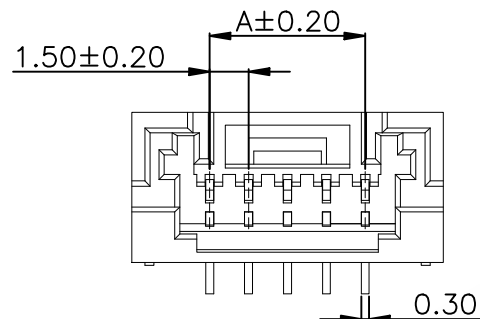
Voltage Rating:100V AC/DC

Operating Temperature Range:-40~+125°C

Contact Resistance:20mΩ Max

Insulation Resistance 500MΩ Min

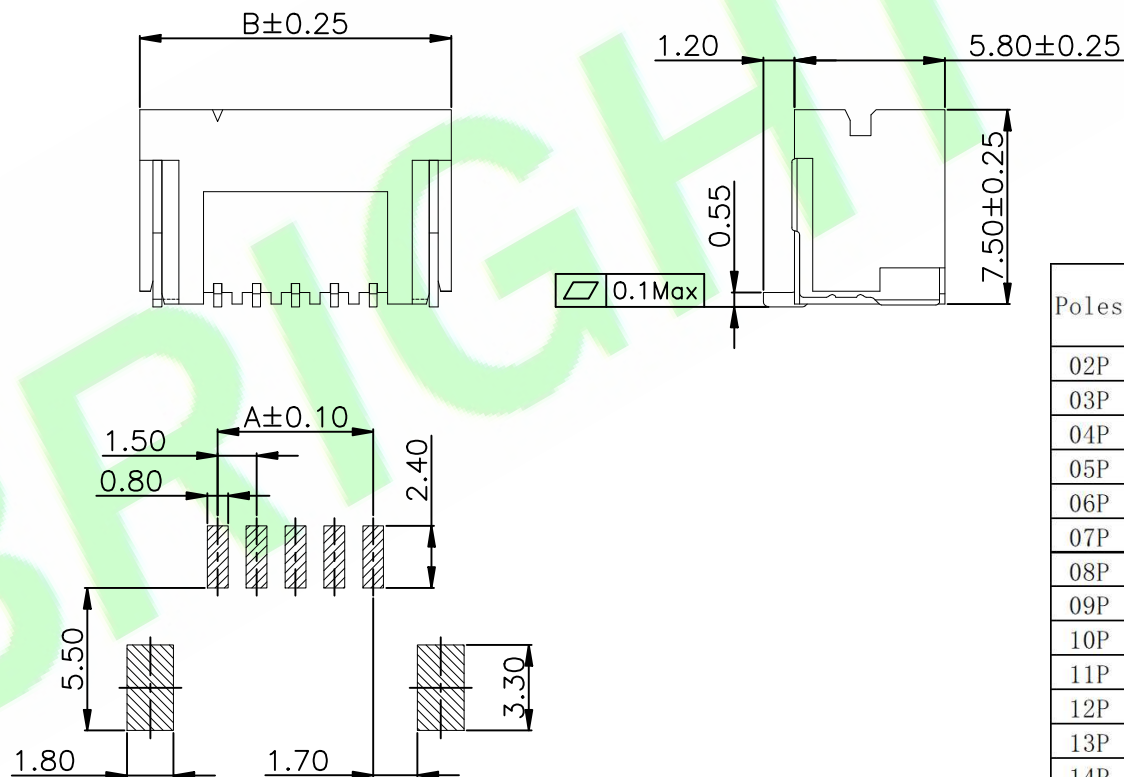
Withstanding Voltage:500V AC/mlnute



Ordering Information

A1502M-XXX-01-XX
1 2 3 4 5 6

- 1:—Series No.
2:—M:SMT Type
3:—No. of Positions
4:—Plated:
A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5:—Insulator:
N:PA6T
C:LCP
6:—G:In Tape&Reel
M:W/Mylar In Tape&Reel



P.C.B LAYOUT

Poles	Dimensions (mm)	
	A	B
02P	1.50	7.50
03P	3.00	9.00
04P	4.50	10.50
05P	6.00	12.00
06P	7.50	13.50
07P	9.00	15.00
08P	10.50	16.50
09P	12.00	18.00
10P	13.50	19.50
11P	15.00	21.00
12P	16.50	22.50
13P	18.00	24.00
14P	19.50	25.50
15P	21.00	27.00
16P	22.50	28.50

4X	Added PA6T option	Judyyan	20240627
3X	Update current spec	Judyyan	20221128
2X	Update code options	Judyyan	20220810
1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : A1502M-XXX-01-XX
CHKD.: Mark	LINEAR	ANGLES	DWG. NO.:
	X.: ±0.25	X.X: ±3.0°	TITLE : 1.50mm Pitch Wafer SMT Type
	X.XX: ±0.15	X.XX: ±2.0°	
	X.XXX: ±0.05	X.XXX: ±1.0°	
APPD.: Billy	DATE: 12-May-2022		

HJBRIGHT 东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