RoHS Compliant

Specifications:

Material And Finish:

Insulator: Nylon 6T UL94V-0 Color: Natural

Contact: Copper Alloy

Plated: See Ordering Information

Rating:

Current Rating: 3.0 Amp

Voltage Rating: 250V AC/DC

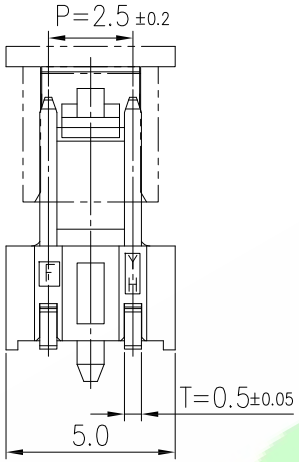
Operating Temperature Range: -40°~+125°C

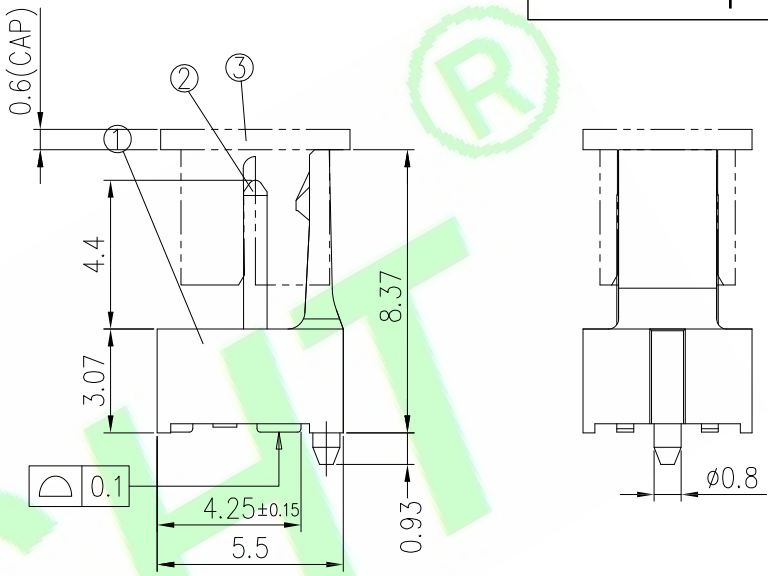
Electrical:

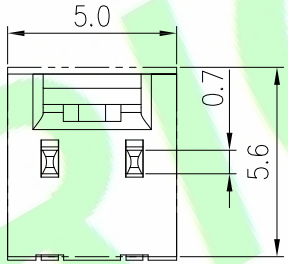
Contact resistance: 20m Ohm Max

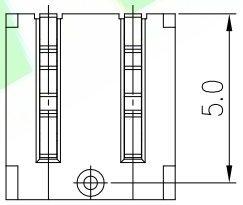
Insulator resistance: 1000M ohm min.

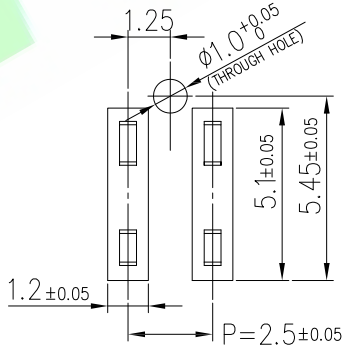
Withstanding Voltage: 800V AC/Minute











Recommended PCB Layout

Ordering Information

A2581M-02S-01-F

1 2 3 4 5

1: ——Series No.
2: ——H: SMT Type
3: ——No. of Positions
4: ——S: Matte Tin Plated
5: ——F: W/Cap In Tape&Reel

I/NO	DESCRIPTION	MATERIAL	QTY	REMARK
3	HOOK	BRASS	2	TIN PLATED
2	WAWER PIN	BRASS	2	TIN PLATED
1	WAFER	PA6T	1	NATURAL

REV.	DESCRIPTION	DR.BY	ECN. NO.
5X			
4X			
3X			
2X			
1X	ORIGINAL	Sophia	

DR.BY.: Sophia
CHKD.: Tony
APPD.: Billy

GENERAL TOLERANCE:	LINEAR	ANGLES
X.:	±0.30	X°: ±5.0°
X.X:	±0.20	X.X°: ±3.0°
X.XX:	±0.15	X.XX°: ±2.0°
X.XXX:	±0.10	X.XXX°: ±1.0°

PART NO : A2581M-02S-01-F

DWG. NO.:

TITLE : 2.50mm Pitch Wafer SMT Type

DATE: 04-May-2020

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

HJBRIGHT®