

RoHS Compliant

Specifications:

Material And Finish:

Insulator: PA Plastic UL94V-0 Color: Black

Contact: Copper Alloy

Plated: See Ordering Information

Rating:

Current Rating: 3.0 Amp(22AWG)

Voltage Rating: 125V AC/DC

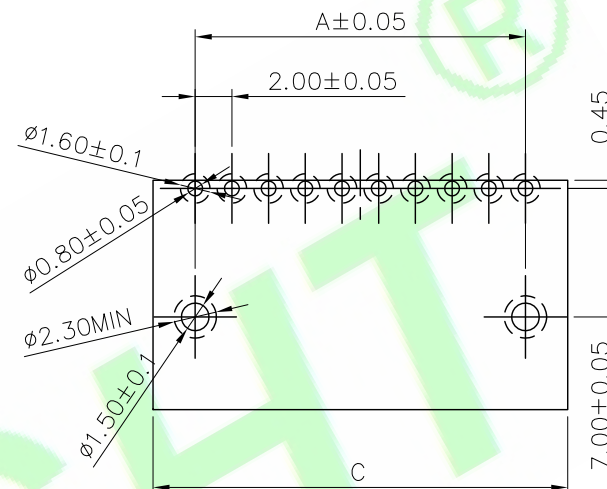
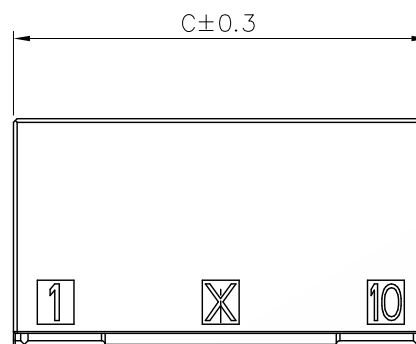
Operating Temperature Range: -55~+105°C

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 500M ohm min.

Withstanding Voltage: 1000V AC/Minute



PCB LAYOUT

Ordering Information

A2020R-XXX-01-C

1: Series No.

2: R: R/A Type

3: No. of Positions

4: A: Gold Flash

H: Selective Gold Flash

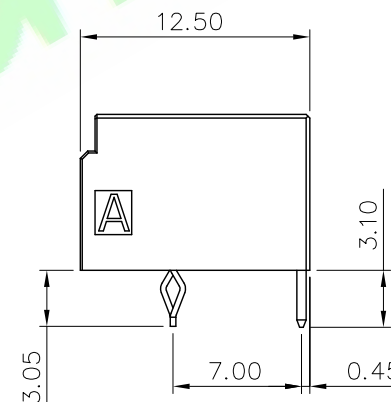
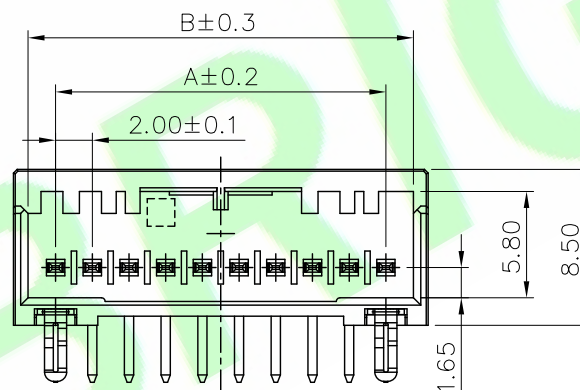
T: 10u" Gold on contact; Tin on tail

M: 15u" Gold on contact; Tin on tail

Q: Tin Plated

S: Matte Tin Plated

5: C: In Tray



Part No.	Dimension mm		
	A	B	C
04P	6.0	9.0	10.6
08P	14.0	17.0	18.6
10P	18.0	21.0	22.6

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

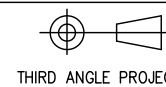
DR.BY:	Judyyan
CHKD.:	Aren
APPD.:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.40	X': ±5.0°
X.X: ±0.30	X.X': ±3.0°
X.XX: ±0.20	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : A2020R-XXX-01-C
DWG. NO.:
TITLE : DYNAMIC 2.0mm Pitch HDR ASSY Single Row R/A Type
DATE: 15-Sep-2021

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



A4