

RoHS Compliant

Specifications:**Material And Finish:**

Insulator:PBT UL94V-0 Color:Black

Contact:C2680

Shell:SPCC; Nickel Plated

Rating:

Current Rating:1.5A

Operating Temperature Range:-25~+85°C

Electrical:

Contact resistance:30m Ohm Max

INITIAL:40m Ohm Max

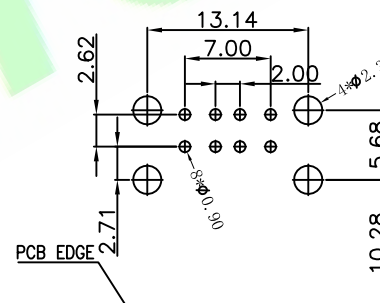
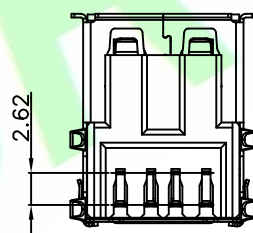
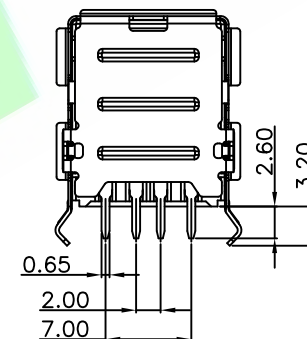
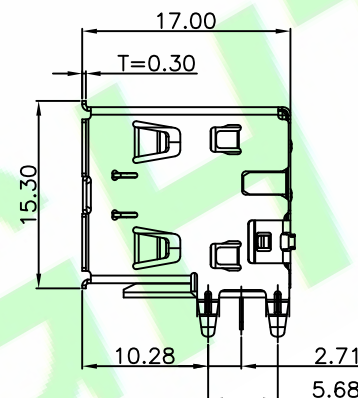
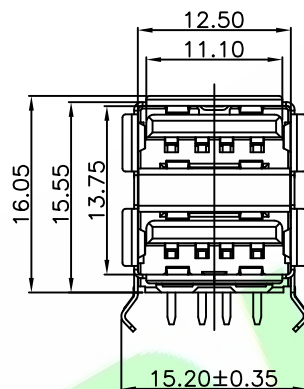
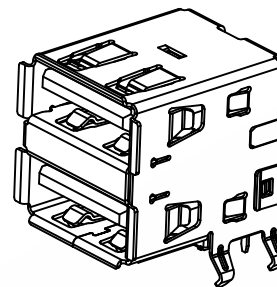
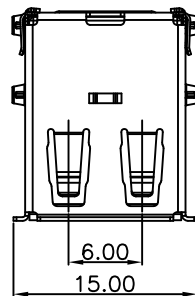
Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information**USB20AF-08RH-01-C**

1 2 3 4 5 6

- 1: — Series No.
2: — AF:A Type Female
3: — No.of Positions
4: — R:R/A Type
5: — H:Gold flash on contact;Matte Tin on tail
6: — C:In Tray



PCB LAYOUT REFERENCE

TABLE:

4	Housing	PBT	1	BLACK UL94V-0
3	Middle spring	S50C	1	T=0.30
2	Shell	SPCC	1	T=0.30 Ni 50u" Min
1	Contact	C2680	8	T=0.25 CONTACT AREA: Au G/F
NO.	PART NAME	MATERIAL	QT,Y	DESCRIPTION

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

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

5X				DR.BY.: Judyyan	GENERAL TOLERANCE:	PART NO : USB20AF-08RH-01-C
4X					LINEAR	DWG. NO.:
3X				CHKD.: Mark	ANGLES	TITLE :
2X					X.: ±0.30 X': ±5.0°	USBAF 2.0 AF90度双层半包式一体 (17.0)
1X	ORIGINAL	Judyyan		APPD.: Billy	X.X: ±0.25 X.X': ±3.0°	DATE: 10-Nov-2021
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XX: ±0.20 X.XX': ±2.0°	
					X.XXX: ±0.10 X.XXX': ±1.0°	