

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Copper alloy

Rating:

Current Rating:2.5 Amp,30 Amp

Voltage Rating:400V AC/DC

Operating Temperature Range:-20°~+105°C

Electrical:

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

A6358R-31FX-C

1 2 3 4 5 6

1: — Series No.

2: — R:R/A Type

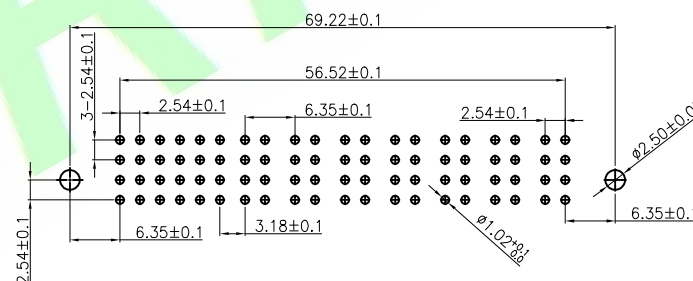
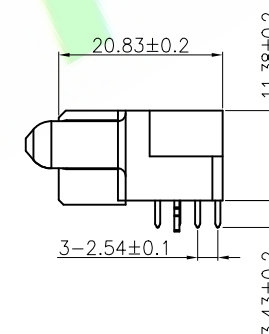
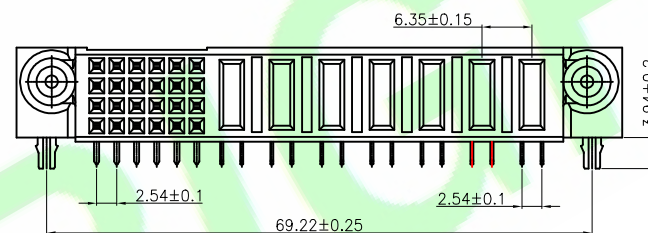
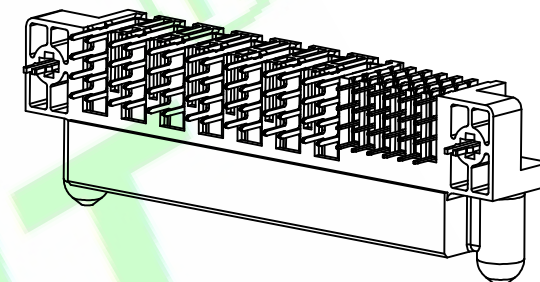
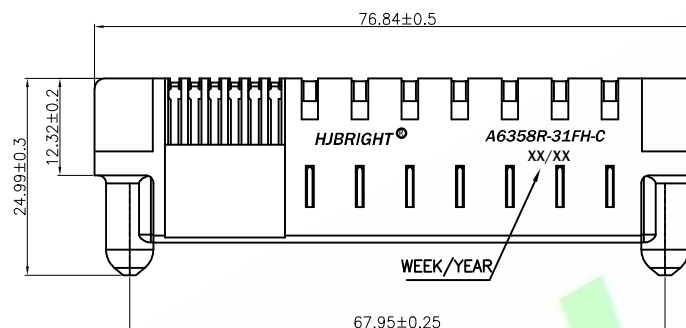
3: — No. of Positions

4: — F:Female

5: — H:Selective Plated 30u" Gold
in contact area;Selective
100u" Min. Tin In tail area;
Nickel overall

E:3u" Gold on contact;Matte Tin on tail

6: — C:In Tray



PCB LAYOUT

DR.BY.: Mark	GENERAL TOLERANCE:		PART NO : A6358R-31FX-C		HJBRIGHT® BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED 東莞市華晶電子有限公司	
	LINEAR	ANGLES	DWG. NO.:			
CHKD.: Ren	x.: ±0.38	x': ±5.0°	TITLE : 6.35mm PCB Header P-S CONFIG. MULTI CTRS. R/A		SHEET: 1/1	 THIRD ANGLE PROJECTION
	x.x: ±0.30	x.x': ±3.0°			SCALE: 1:1	
APPD.: Billy	x.xx: ±0.25	x.xx': ±2.0°		UNIT: mm	A4	
	x.xxx: ±0.15	x.xxx': ±1.0°	DATE: 8-Mar-2021			

2X	Added plating options	Judyyan	20220630
1X	ORIGINAL	Mark	
REV.	DESCRIPTION	DR.BY	ECN. NO.