

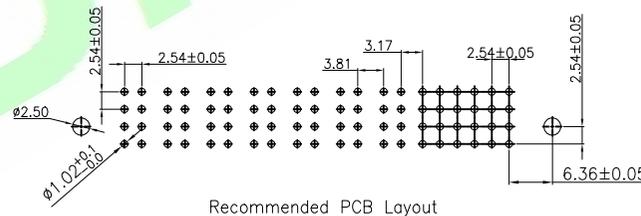
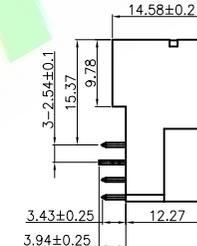
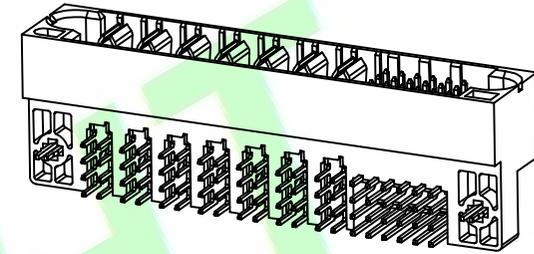
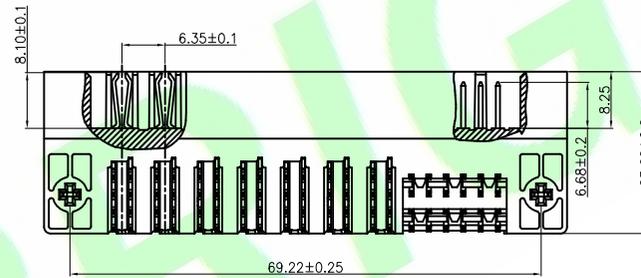
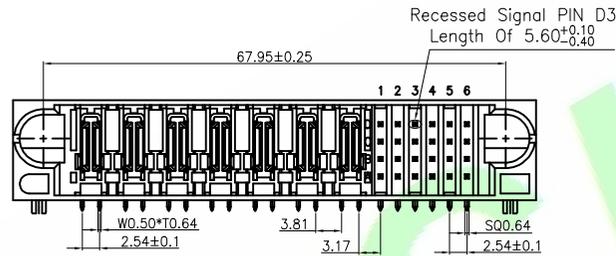
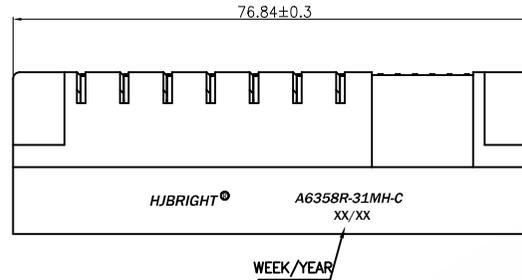
Specifications:  
 Material And Finish:  
 Insulator:PA6T  
 High Temperature Resistant Thermoplastic  
 UL94V-0 Color:Black  
 Contact:Copper alloy

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-31MX-C  
 1 2 3 4 5 6

- 1: — Series No.
- 2: — R:R/A Type
- 3: — No. of Positions
- 4: — M:Male
- 5: — H:Selective Plated 30u" Gold  
 in contact area; Tin In tail area;  
 Nickel overall  
 E:3u" Gold on contact;Matte Tin on tail
- 6: — C:In Tray



DR.BY.: Mark	GENERAL TOLERANCE:		PART NO : A6358R-31MX-C	
CHKD.: Ren	LINEAR	ANGLES	DWG. NO.:	
	x.: ±0.38	x': ±5.0°	TITLE : 6.35mm PCB Header P-S CONFIG. MULTI CTRS. R/A Male Power Connector	
APPD.: Billy	x.x: ±0.30	x.x': ±3.0°	DATE: 8-Mar-2021	
	x.xx: ±0.25	x.xx': ±2.0°		
REV.	DESCRIPTION	DR.BY	ECN. NO.	
2X	Added plating options	Judyyan	20220630	
1X	ORIGINAL	Mark		

**HJBRIGHT®** 华洧电子科技有限公司  
 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1  
 SCALE: 1:1  
 UNIT: mm



THIRD ANGLE PROJECTION

A4