

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:-40°~+125°C

Electrical:

Insulator resistance:

Signal Contact:10000M ohm min.

Power Contact:500M ohm min.

Withstanding Voltage:

Signal Contact:1000V DC/Minute

Power Contact:2500V DC/Minute

Ordering Information

A6358R-29FH-C

1 2 3 4 5 6

1: — Series No.

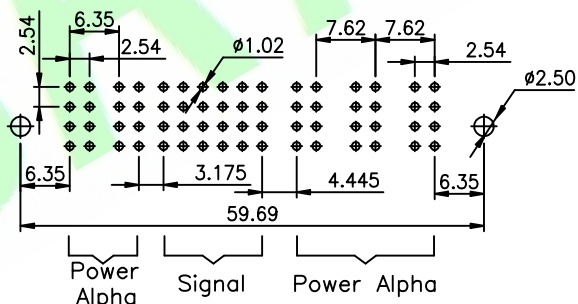
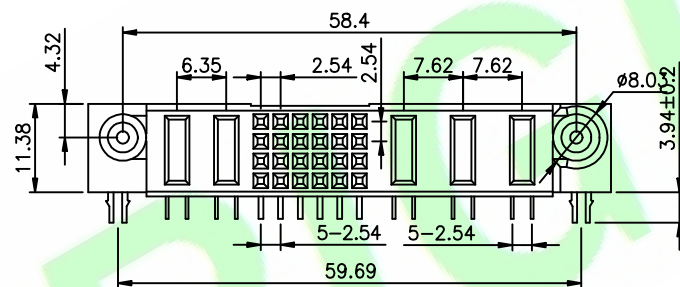
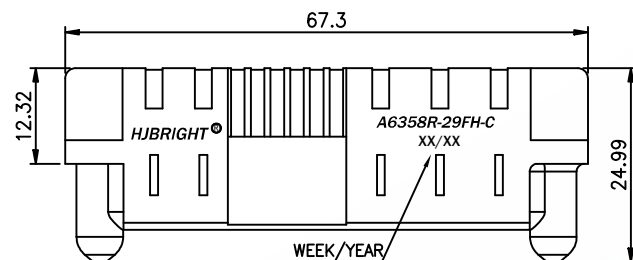
2: — R:R/A Type

3: — No. of Positions

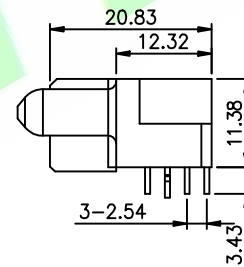
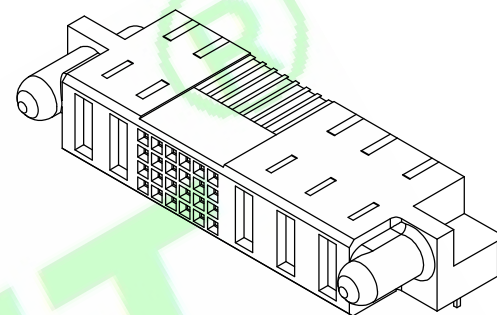
4: — F:Female

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

6: — C:In Tray



PCB LAYOUT

DR.BY.:
SamsonCHKD.:
TonyAPPD.:
Billy

GENERAL TOLERANCE:

LINEAR

ANGLES

X.: ±0.38 X': ±5.0°

X.X: ±0.30 X.X': ±3.0°

X.XX: ±0.25 X.XX': ±2.0°

X.XXX: ±0.15 X.XXX': ±1.0°

PART NO : A6358R-29FH-C

DWG. NO.:

TITLE : 6.35mm PCB Header P-S CONFIG.
MULTI CTRS. R/A

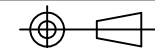
DATE: 6-Apr-2015

HJBRIGHT® 东莞市华晶电子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

2X	Update electrical performance parameters	Judyyan	20230821
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.