

RoHS Compliant

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-29MH-C

1 2 3 4 5 6

1:—Series No.

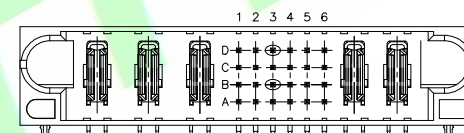
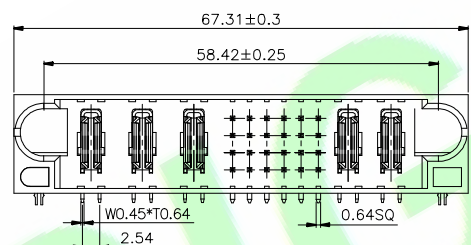
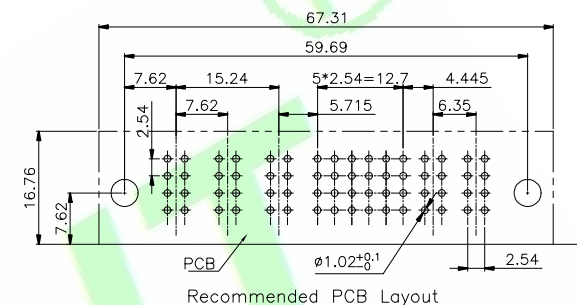
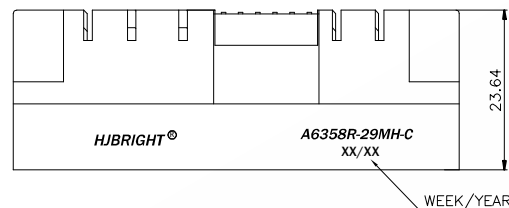
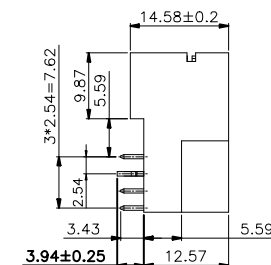
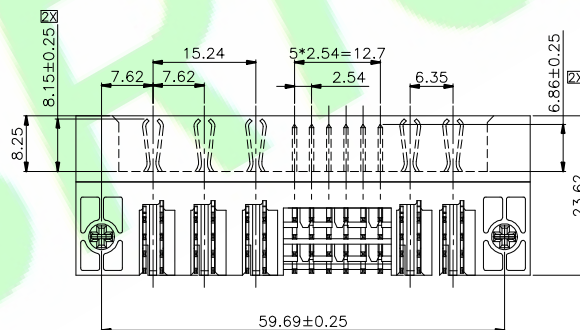
2:—R:R/A Type

3:—No. of Positions

4:—M:Male

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

6:—C:In Tray

Recessed Signal PIN B3&D3
Length Of 5.60±0.10mmDR.BY.:
KenryCHKD.:
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-29MH-C

DWG. NO.:

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

DATE: 1-Jun-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

3X	Update electrical performance parameters	Judyyan	21-08-2023
2X	Update The Power PIN Size	Kenry	19-Feb-2016
1X	ORIGINAL	Kenry	
REV.	DESCRIPTION	DR.BY	ECN. NO.