

.250''(6.35mm) Pitch/Power Module

.250''(6.35mm) Connectors



250" (6.35mm) Pitch 90° Power Module

Specifications:

Material And Finish:

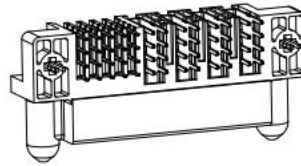
Insulator:PA6T UL94V-0 Color:Black
Contact:Copper alloy

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



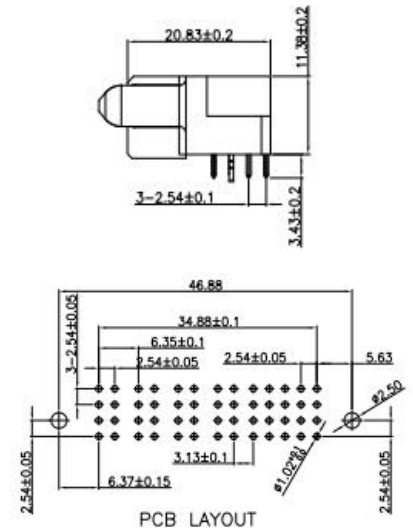
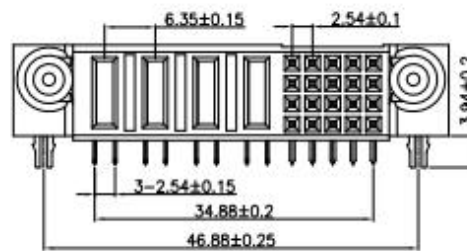
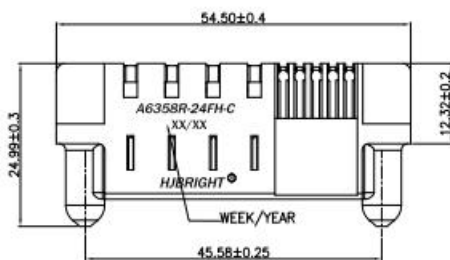
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Ordering Information

A6358R-24FH-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

Specifications:

Material And Finish:

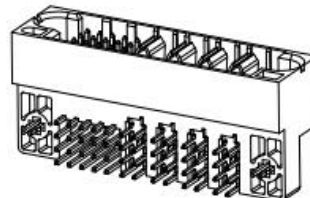
Insulator:PA6T
High Temperature Resistant Thermoplastic
UL94V-0 Color:Black
Contact:Copper alloy

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

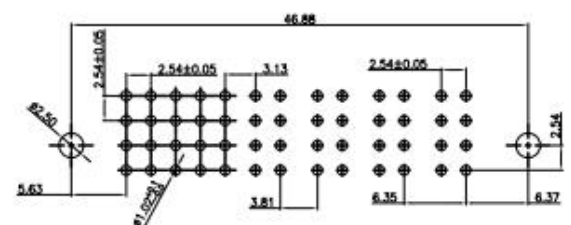
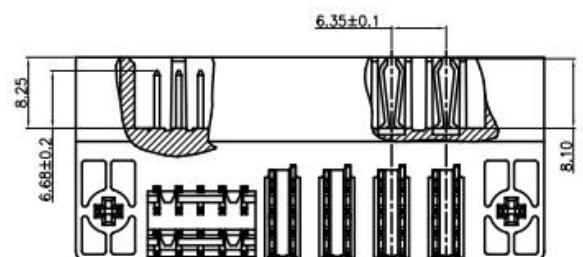
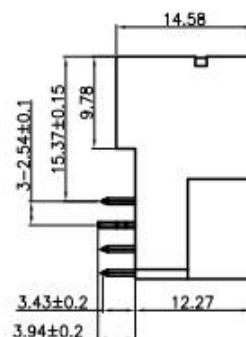
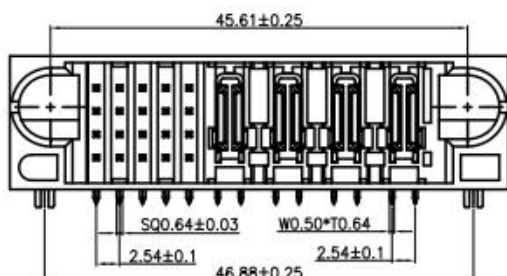
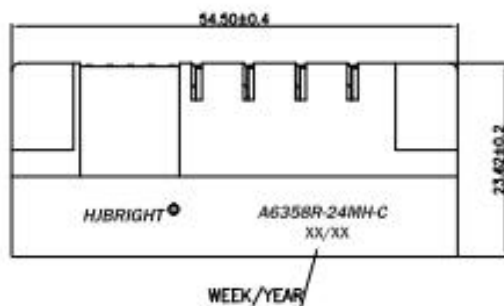


Ordering Information

A6358R-24MH-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



Recommended PCB Layout

东莞市华晶电子有限公司
<http://www.hjbright.com>

250" (6.35mm) Pitch 90° Power Module

Specifications:

Material And Finish:

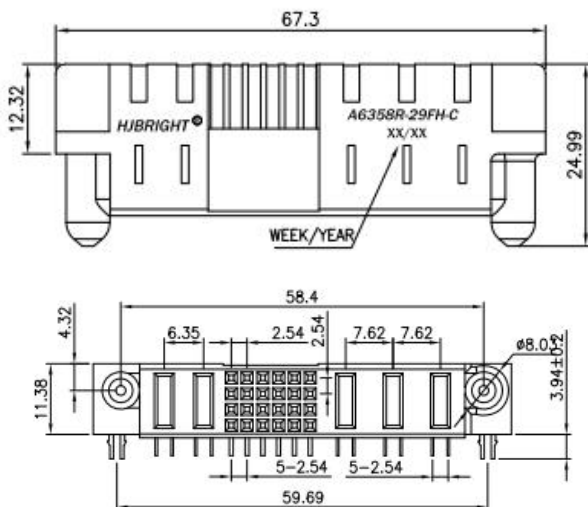
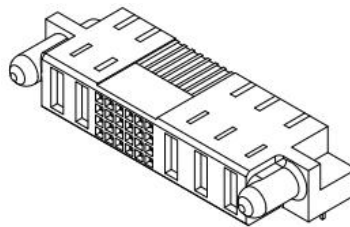
Insulator:PA6T UL94V-0 Color:Black
Contact:Copper alloy

Rating:

Current Rating:2.5 Amp,30 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-20°~+105°C

Electrical:

Insulator resistance:1000M ohm min.
Withstanding Voltage:500V AC/Minute

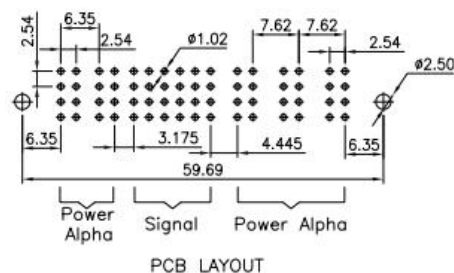
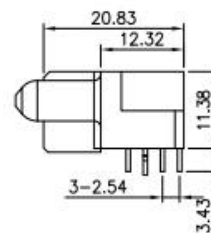


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Ordering Information

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



Specifications:

Material And Finish:

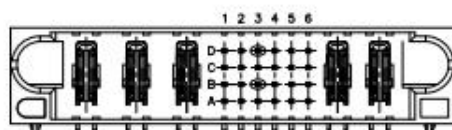
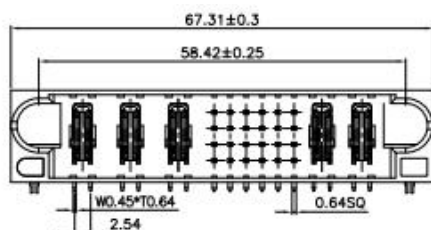
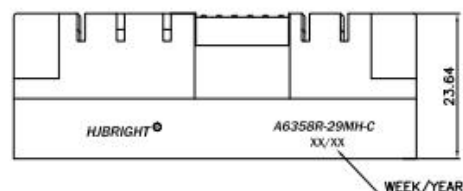
Insulator:PA6T
High Temperature Resistant Thermoplastic
UL94V-0 Color:Black
Contact:Copper alloy

Rating:

Current Rating:2.5 Amp,30 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-20°~+105°C

Electrical:

Insulator resistance:1000M ohm min.
Withstanding Voltage:500V AC/Minute

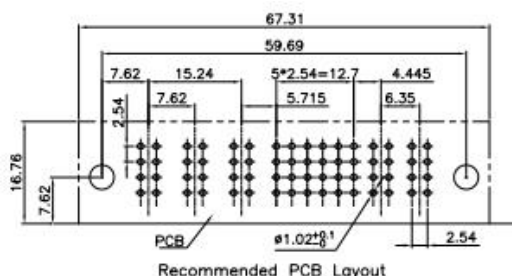
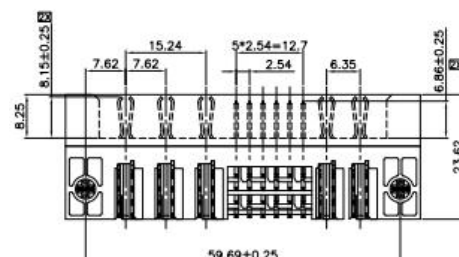


Recessed Signal PIN B3&D3
Length Of 5.60±0.10

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



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250" (6.35mm) Pitch 90° Power Module

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Copper alloy

Rating:

Current Rating:2.5 Amp,30 Amp

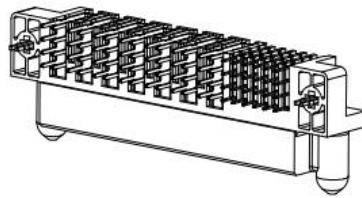
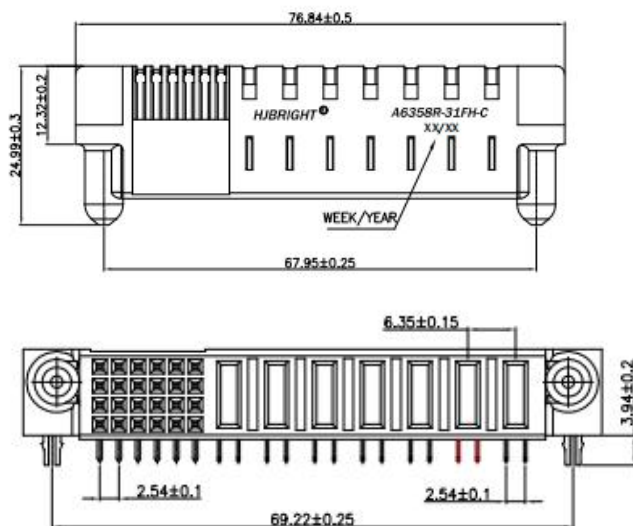
Voltage Rating:400V AC/DC

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

Electrical:

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute



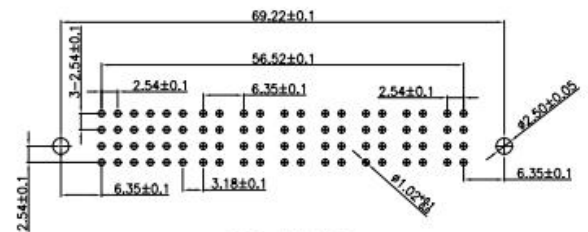
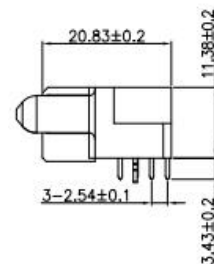
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Ordering Information

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

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

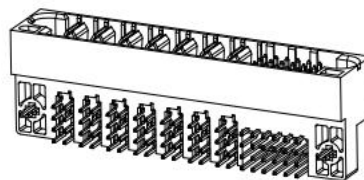
Voltage Rating:400V AC/DC

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

Electrical:

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

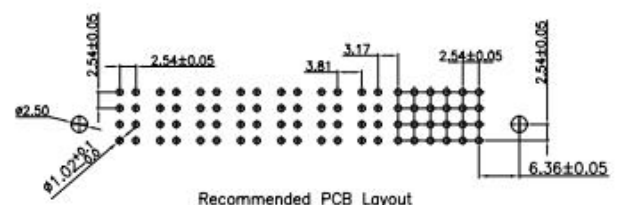
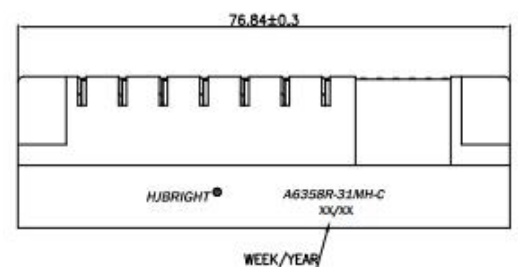
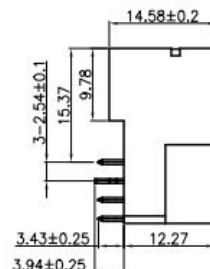
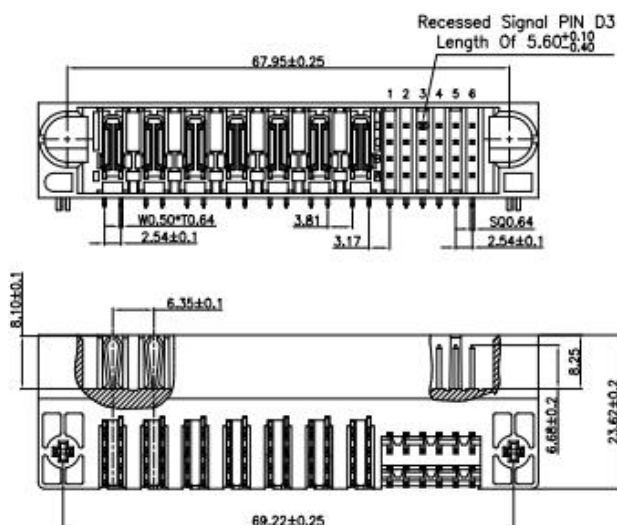


Ordering Information

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



Recommended PCB Layout

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