



Electrical Data—

Current rating: 2Amps

Dielectric Withstanding Voltage: 1000VAC for one minute

Contact Resistance: < 30 Milliohms
Insulation Resistance: > 1000 Megaohms min. at DC 500V.

Operating Temperature: $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Construction:

Insulator: 30% Glass Filled PBT

Flammability Rating: UL 94V-0

Contacts: Phosphor Bronze

Part Number:

416 3 48 2 1 1 X X X

Contact Number of Row:

3- a + b + c row

Number of Contact:

48 PIN

Contact Type:

2-Female

Type offermnations:

1-Straight solder

Pitch:

1-2.54mm

Solder Length:

0-3.00mm

1-4.00mm

2-2.50mm

3-13.00mm

4-17.00mm

Contacts Plating:

1-Gold Flash

3-Gold 3u"

5-Gold 5u"

6-Gold 10u"

7-Gold 15u"

8-Gold 30u"

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Title

DIN 41612 348号直

Third Angle Projection



Part No.

416348211XXX

REV A

Units	mm	Scale	1:1
Tolerance Unless			
Otherwise Specified			
.X	~ ±0.30		
.XX	~ ±0.25		
.XXX	~ ±0.20		
Angle	~ ± 3°		

Drawing By	Date
Hui-Men	2015/09/04
Reviewed By	Date
Nick-Yin	2015/09/04
Approval By	Date
Kirby-Xiao	2015/09/04

DESCRIPTION.	Date
RELEASED	04/09/15
REV	

1

2

3

4

5

6

7

8