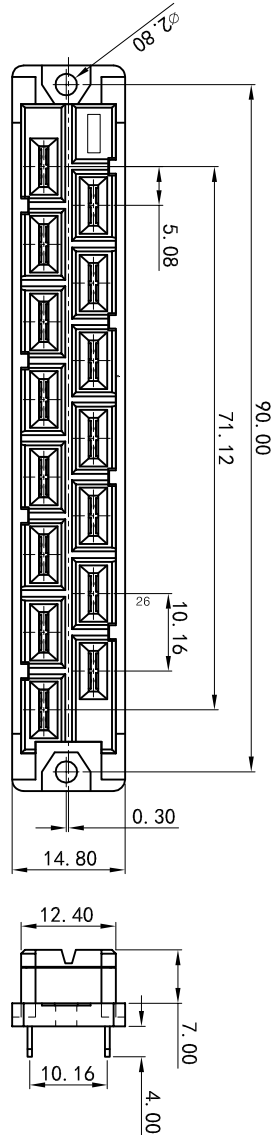
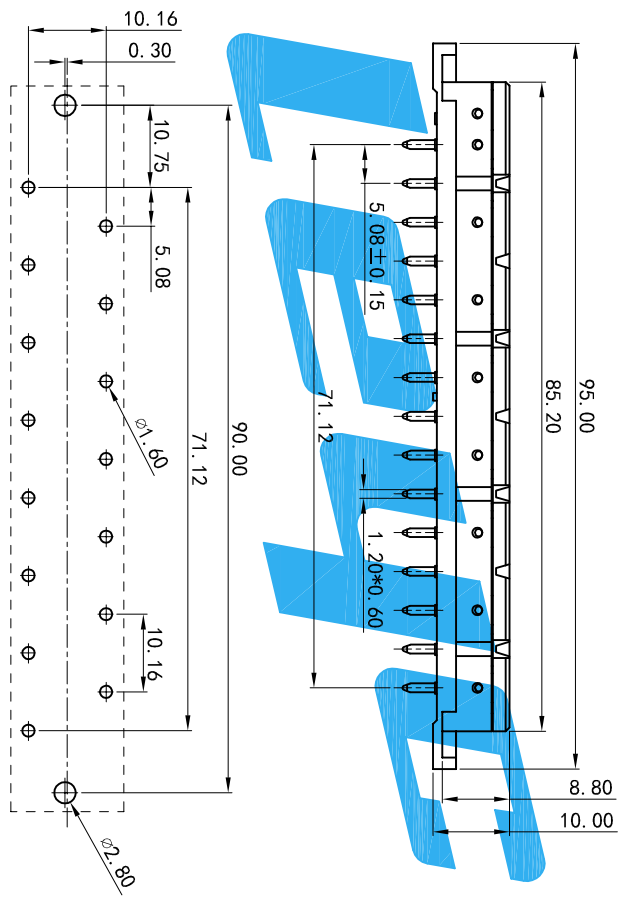




RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

Electrical Data-
Current rating: 15Amps
Dielectric Withstanding Voltage: 3100VAC for one minute
Contact Resistance: < 30 Milliohms
Insulation Resistance: > 1000000 Megaohms min. at DC 500V.
Operating Temperature: -55°C ~ +125°C

Construction:
Insulator: 30% Glass Filled PBT
Flammability Rating: UL 94V-0
Contacts: Phosphor Bronze

Part Number:

416 2 15 2 1 2 X 1 X

Contact Number of Row: 2 - a + b row

Number of Contact: 15

Contact Type: 2-Female

Type of terminations: 1-Straight solder

Pitch: 2-5.08mm

Solder Length: 1-4.00mm

Contacts Plating: 1-Gold Flash 3-Gold 3u" 5-Gold 5u" 6-Gold 10u" 7-Gold 15u" 8-Gold 30u"

ISSUED

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CONFIDENTIAL

2016-03-22

E		Units	mm	Scale	1:1	Drawing By	Date		
D		Tolerance Unless				Hui-Wen	2016/03/22		
C		Otherwise Specified				Reviewed By	Date		
B		.X ~ ±0.30				Nick-Yin	2016/03/22		
A		.XXX ~ ±0.20				Approval By	Date		
REV		DESCRIPTION.				Kirby-Xiao	2016/03/22		

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Sheet 1 of 1 Title DIN 41612 215-母座直插焊板 (大电流)

Third Angle Projection Part No. 416215212X1X REV A