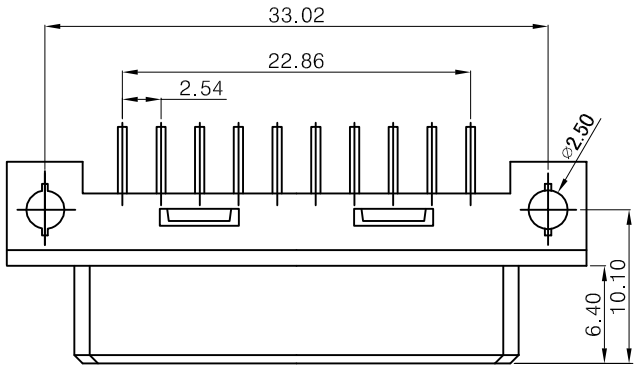
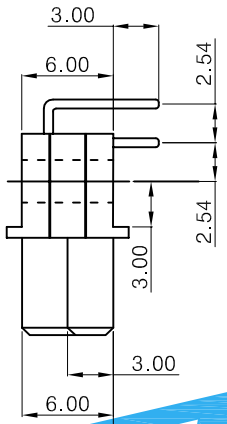
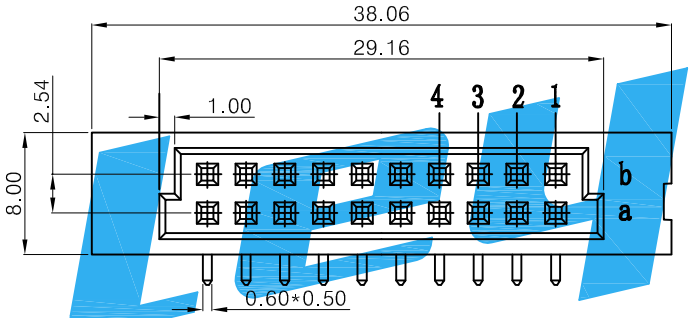
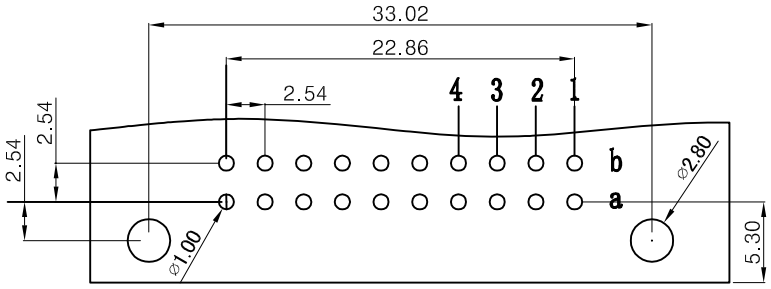
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RoHS









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Electrical Data-

Current rating: 2Amps
Dieltric Withstanding Voltage: 1000VAC for one minute
Contact Resistance: < 30 Milliohms
Insulation Resistance: > 1000 Megaohms min. at DC 500V.
Operating Temperature: -55°C ~ +105°C

Construction:

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

Part Number:

416 2 20 2 2 1 X 0 X

- Contact Number of Row: 2- a + b row
- Number of Contact: 20
- Contact Type: 2-Female
- Type offerminations: 2-Right Angle Type
- Pitch: 1-2.54mm
- Contacts Plating: 1-Gold Flash, 2-Gold 3u", 3-Gold 5u", 4-Gold 10u", 5-Gold 15u", 6-Gold 30u"
- Solder Length: 0-3.00mm
- Others:

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	29/10/13

Units: mm | Scale: 2:1

Tolerance Unless Otherwise Specified
.X ~ ±0.30
.XX ~ ±0.25
.XXX ~ ±0.20
Angle ~ ± 3°

Drawing By	Kirby	Date 2013/10/29
Reviwed By	Luli	Date 2013/10/29
Approval By	Darren	Date 2013/10/29

Leyconn
Http://www.leyconn.com

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Sheet 1 of 1
Third Angle Projection

Title: DIN 41612-220 Plug Connector Female Right Angle
Part No. 416220221X0X REV A