



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°C ~ +105°C

Construction:

Insulator: 30% Glass Filled PBT

Flammability Rating: UL 94V-0

Contacts: Phosphor Bronze

Part Number:

416 2 32 2 1 1 X X X

- Contact Number of Row: 2 - a + b row
- Number of Contact: 32 PIN
- Contact Type: 2-Female
- Type offerminations: 2-Right angle solder
- Pitch: 1-2.54mm
- Solder Length: 0-3.00mm
- Others: 1-4.00mm
- 2-2.50mm
- 3-13.00mm
- 4-17.00mm
- Contacts Plating: 1-Gold Flash
- 2-Gold 2u"
- 3-Gold 3u"
- 5-Gold 5u"
- 6-Gold 10u"
- 7-Gold 15u"
- 8-Gold 30u"

E		Units	mm	Scale	1:1	Drawing By	Date	<div><div>leyconn</div><div>LEYCONN ELECTRONICS CO.,LTD.</div><div>深圳市联益康电子有限公司</div><div>TEL: +86(755)26078616 FAX: 26070522</div></div>			
D		Tolerance Unless		Otherwise Specified		Revised By	Date				
C						Nick-Yin	2015/09/04				
B											
A											
REV	DESCRIPTION.	Date		Angle ~ ± 3°		Approval By	Date	Third Angle Projection	Part No.		REV
1						Kirby-Xiao	2015/09/04		416232211XXX		A