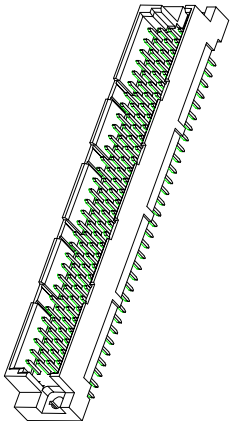


Electrical Data-
Current rating: 2Amps
Dielectric Withstanding Voltage: 1000VAC for one minute
Contact Resistance: < 20 Milliohms
Insulation Resistance: > 1000 Megaohms min. at DC 500V.
Operating Temperature: -55°C ~ +105°C

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



Part Number:

416 4 A3 1 1 1 X X N

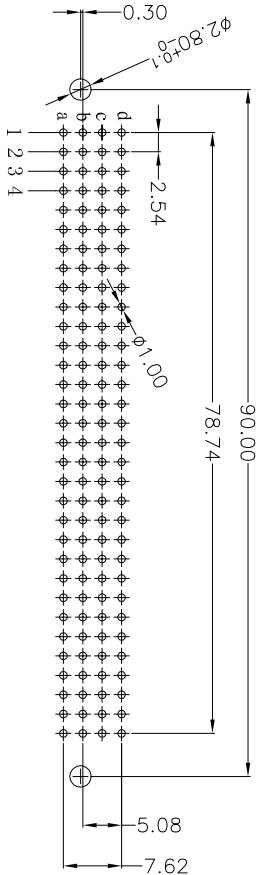
Contact Number of Row: 4 - a + b + c + d row
Number of Contact: A3-128P
Contact Type: 1-Male
Type of terminations: 1-Straight solder
Pitch: 1-2.54mm

Solder Length: 0-3.50mm
1-4.20mm

Contacts Plating: 1-Gold Flash
2-Gold 3u"
3-Gold 5u"
4-Gold 10u"
5-Gold 15u"
6-Gold 30u"



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)



E		Units	mm	Scale	1:1	Drawing By	Date	leyconn http://www.leyconn.com LEYCONN ELECTRONICS CO.,LTD. 深圳市联益康电子有限公司 TEL: +86(755)26078616 FAX: 26070522	
D		Tolerance Unless		Otherwise Specified		Revived By	Date		
C		.X ~ ±0.30				Nick-Yin	2017/04/18		
B		.XX ~ ±0.25				Approval By	Date		
A	RELEASED	.XXX ~ ±0.20				Kirby-Xiao 2017/04/18		Third Angle Projection	Title
REV	DESCRIPTION.	Angle ~ ± 3°						Part No.	4164A311XXN
1	2	3	4	5	6	7	8	REV	A