



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: Brass

Part Number:

416 2 20 1 2 1 X 0 X

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

E		Units	mm	Scale	2:1	Drawing By	XIAO XI.G	Date	2018/01/30	leyconn	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				Reviewed By	LILIU	Date	2018/01/30		
C		.X ~ ±0.30									
B		.XX ~ ±0.25									

A		RELEASED	30/01/18	.XXX ~ ±0.20	Approval By	ZH.G MIN	Date	2018/01/30	Sheet	1 of 1	Title	DIN 41612-220 Plug Connector RA公弯220
REV		DESCRIPTION.	Date	Angle ~ ± 3°					Third Angle Projection		Part No.	416220121X0X