



PCB LAYOUT
(Top View)

SPECIFICATION :

1. Electrical Char.

- Insulation Resistance : 500M-Ohm Min. 500V DC. for 1 minute.
- Contact Resistance : 30milli-Ohm Max.
- Rating Current : 1.5A Max.
- Rating Voltage : 150V AC.
- Dielectric Voltage : 1,000 Vrms at 1MA 60 Sec. Min.

2. Physical char.

- Housing (Option) : For Waving Soldering Process
- PBT Glass Filled (UL 94V-0),Soldering Temperature:235°C for 5 Sec.
- Nylon (UL 94V-0),Soldering Temperature:260°C for 5 Sec.
- Color : Black Color
- Spring Wire : 0.45mm Dia. Phosphor bronze Gold Plating Over Nickel.
- Shielded : Brass Plating Nickel
- Temperature Range : - 40°C / +85°C
- Durability : 750 Mating cycles Min.

Part no.

415 C E 4 1 A X 1 A 0 2 8 A 3
1 2 3 4 5 6 7 8 9 10 11 12 13 14

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|------------------------|-----------------------|
| 1. SERIES NO. | 8. CONTACT TYPE: |
| 2. TYPE: C=Single Port | 1=Round Pin |
| 3. GREEN OPTION: | 9. SHELL OPTION: |
| E=RoHS(Bright) | A=W/Shell(Post=3.2mm) |
| 4. CONTACT NO.: | 10. SHRAPNEL OPTION: |
| 4=8P8C | 0=W/O Shrapnel |
| 5. PORT NO: | 11. TAB ORIENTATION: |
| 1=DIP(Standard) | 2=Downward |
| 6. TYPE OPTION: | 12. POST DIMENSION: |
| A=W/O LED | 8=3.05mm(Front) |
| 7. CONTACT PLATING: | 13. PACKAGE OPTION: |
| G=Gold 1u" | A=Tray |
| 4=Gold 6u" | 14. INSULATOR COLOR: |
| | 3=Black |

For SIP

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962
ANGLE +0° 30'		
.00 ±0.25		
.000 ±0.13		
.0000 ±0.05		
SCALE: AS SHOWN	UNIT: mm	
DRAWN PEARL	06/24/2015	DRAWN NAME: RJ45圓針 DIP(Standard) 1X1PORT 8P8C 腳柱3.2
CHECKED		
APPROVED		PRODUCT NO. 415CE41AX1A028A3
REV. X1	SIZE A4	FILE NAME: 415CE41AX1A028A3(32)

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			A4	X1	415CE41AX1A028A3(32)