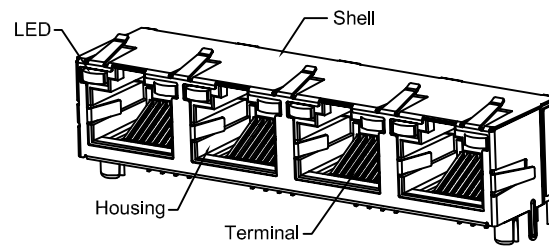


RECOMMENDED PCB LAYOUT  
TOP VIEW  
TOLERANCE: ±0.05mm  
PCB THICKNESS: 1.60±0.05mm



Electrical Characteristics :  
Insulation Resistance : 500MΩ Min.  
Contact Resistance : 50mΩ Max.  
Withstand Voltage : 1000 VAC 1 minute.  
Current Rating : 1.5A  
Operation Temperature: -40~80°C

Material:

Housing: Thermoplastic UL94V-0  
Contact : Selective Gold Plating  
Terminal: 0.35mm Thickness Copper Alloy  
Plated With Gold And Tin In Solder Area.  
Shell: Copper Alloy, Nickel Plating.

Part no.

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

- |  |   |
|--|---|
| 1.SERIES NO.   | 8.CONTACT TYPE:                           |
| 2.TYPE: B=Single Row   | 2=Flat Pin                                |
| 3.GREEN OPTION:<br>E=RoHS(Bright)  | 9.SHELL OPTION:<br>F=W/Shell(Post=3.35mm) |
| 4.CONTACT NO.:<br>4=8P8C   | 10.SHRAPNEL OPTION:<br>2=Open Backward    |
| 5.PORT NO:<br>4=1*4  | 11.TAB ORIENTATION:<br>1=Upward           |
| 6.TYPE OPTION:<br>J=W/LED<br>(Yellow LED1,Green/Orange LED2)<br>N=W/LED<br>(Yellow LED1,Green/Yellow LED2) | 12.POST DIMENSION:<br>4=3.43mm(Behind)    |
| 7.CONTACT PLATING:<br>S=Selective Gold   | 13.PACKAGE OPTION:<br>A=Tray              |
|  | 14.INSULATOR COLOR:<br>3=Black            |

UNLESS OTHERWISE SPECIFIED TOLERANCE	
0.0	±0.25
.00	±0.15
.000	±0.075
SCALE: AS SHOWN	UNIT: mm
DRAWN PEARL	02/23/2017
CHECKED	
APPROVED	



CHANT SINCERE CO., LTD  
TEL:886-02-86471251 FAX:886-02-86472962

DRAWN NAME:  
RJ45,Shielded,Receptacle,  
Horizontal,1x4 Ports,Tht, With LED

PRODUCT NO. 415BE44XX2F214A3

FILE NAME: 415BE44JX2F214A3(ZH)

For SIP

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	X3