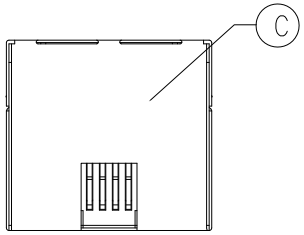
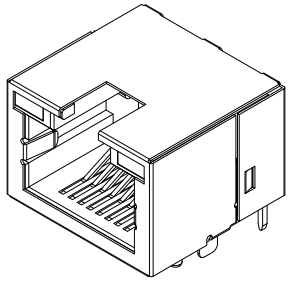
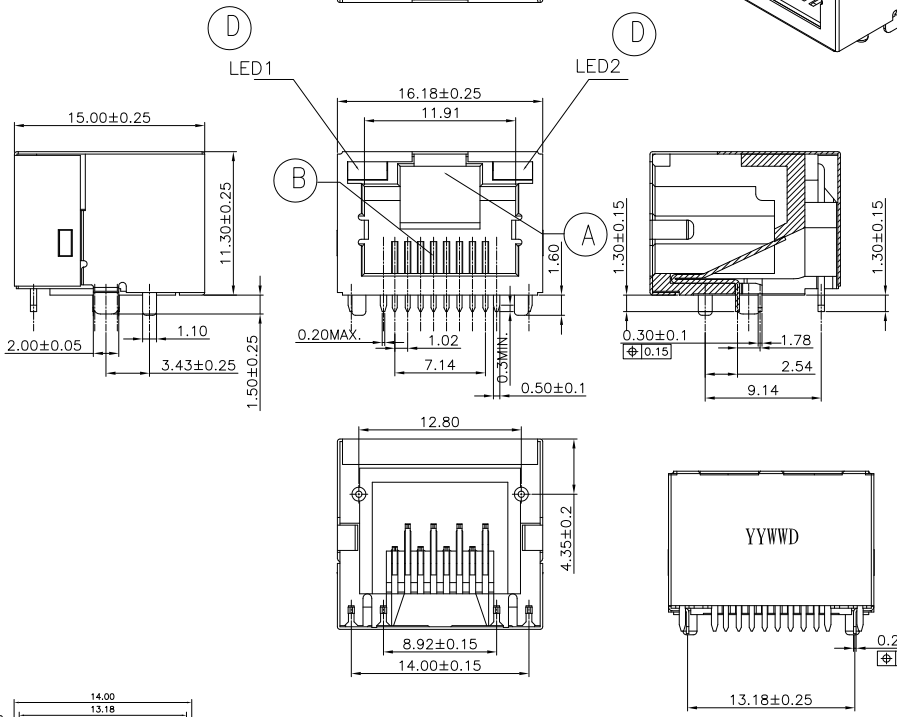
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2016.01.19
B	ECN NO: L202009-C04	EVEN	2020.11.25





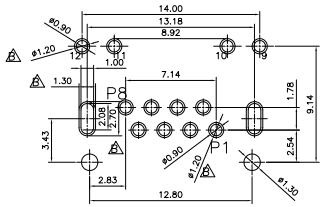


SPECIFICATIONS:

1. CURRENT RATING: 1.5 AMP MAX.
2. VOLTAGE RATING: 150 VAC MAX.
3. INSULATION RESISTANCE: 1000M OHMS MIN.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC 60Hz 1 MINUTE.
5. DURABILITY: 5,000 CYCLES MIN.
6. OPERATING TEMPERATURE: -30°C TO +70°C.
7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
8. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
9. PACKAGE: SEE "2RJ1544-024313F" PACKAGE.
10. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
11. MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
12. OTHER GENERAL SPEC. TO REFER "2RJ1544-024313F SPEC".

PART NO.
2RJ1544-024313F

- **LED**
  2. LED1:GREEN/ORANGE
  LED2: YELLOW
- **TERMINAL&SHELL TAIL LENGTH:**
  4. TERMINAL-1.30mm
  SHELL-1.50mm
- **SUFFIX: HALOGEN FREE**
- **PACKAGE**
  3: TAPE & REEL(For Quanta)
- **HOUSING COLOR**
  1: BLACK
- **CONTACT AREA PLATING**
  3: GOLD FLASH PLATED ON CONTACT AREA, TIN PLATED ON SOLDER AREA



RECOMMENDED PCB LAYOUT(THICKNESS=1.6MM)

LED ELECTRICAL CHARACTERISTIC		
NOTE	COLOR	
12(+) 11(-)	LED1:GREEN+ORANGE	12 ORANGE GREEN 11
10(+) 9(-)	LED2:YELLOW	10 9

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
D	LED	2	GREEN/ORANGE,YELLOW	TIN PLATED
C	SHELL	1	BRASS	NICKEL
B	CONTACT	8	PHOSPHOR BRONZE	SEE PART NO.
A	HOUSING	1	PA10T, UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

信音科技(香港)有限公司

DECIMALS: X :±0.5 X.X :±0.3 X.XX :±0.2

ANGLES: X :±2° X.X :±1°

TITLE	RJ45 JACK, SIDE ENTRY, LED, WITH SHELL			
DWN	EVEN 2020.11.25	PART NO. 2RJ1544-024313F		
CHKD		SCALE 1:1	UNIT: mm	
APVD	ANGELA2020.11.25	SIZE: A3	SHEET:1 OF 1	REV: B

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文件編號: 7F-02-R013-A