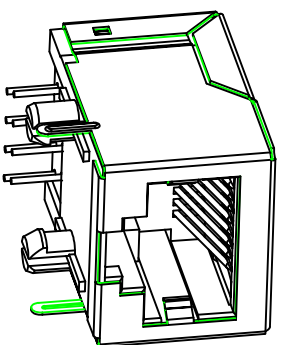


PC Board Layout



REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		

NOTES:

ELECTRICAL:

- VOLTAGE RATING: 125V AC.
- CURRENT RATING: 1.5A.
- CONTACT RESISTANCE: 30 mΩ MAX.
- INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
- DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.

MECHANICAL:

- INSERT MATERIAL: UL94V-0.
- CONTACT MATERIAL: DIAMETER 0.46mm C51000 (QSn4-0.3) PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
- SHIELD: 0.20mm THICKNESS H65Y BRASS NICKEL PLATED.
- MATING/UNMATING FORCE: 2.2KG.F MAX.
- RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.
- OPERATING LIFE: 750 CYCLES MIN.

ENVIRONMENTAL:

- STORAGE: -40°C ~ +85°C RELATIVE HUMIDITY<70%.
- OPERATION: -40°C ~ +85°C.

EAST-59A-31880501211101

CONTACTS (金針根數) : _____
 1-1. 2. 3. 6 PIN; 8-8CONTACTS (8C)
 PEG/TAB (邊定位鉄脚) : _____
 5-FRONT PEG4. 57 (前脚4. 57)
 PLASTIC (塑料) : _____
 1-PBT; 2-NYLON66 (尼龙66) ;
 3-NYLON46 (尼龙46)
 COLOR (颜色) : _____
 1-BLACK (黑色) ; 8-BLUE (蓝色) ;
 D-114C YELLOW (114C黄)
 GOLD PLATING (鍍金厚度) : _____
 1-FU" ; 2-1. 5U" ; 3-3U" ; 4-6U" ;
 5-15U" ; 6-30U" ; 7-50U"

TOLERANCES UNLESS OTHERWISE SPECIFIED:	± 0.38
X.X	± 0.25
X.XX	± 0.10
X.XXX	±1°
Angle	

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CUSTOMER COPY		DATE: 2017/09/10		DATE: 2017/09/10		DATE: 2017/09/10	
PART NO: EAST-59A-31880501211101		SCALE: N/A		SHEET: 1/1		REV:	

深圳市东方御业科技有限公司
 WWW.DFYCCNN.COM TEL:0755-27155560

5921S 1X1 8P8C F4. 57

(RHS)