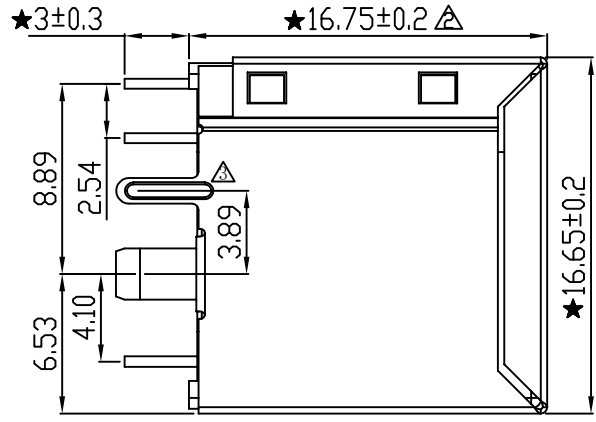
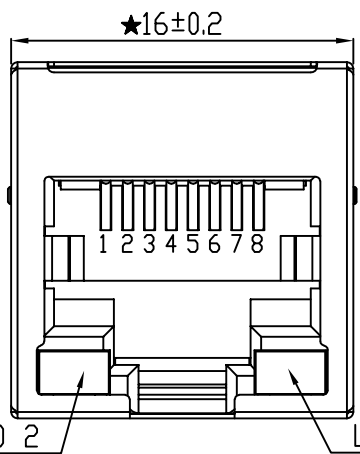


REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		

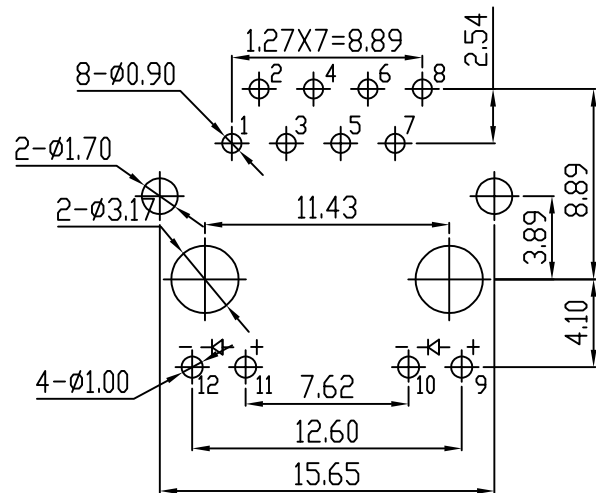
NOTES:
 ELECTRICAL:
 1. VOLTAGE RATING: 125V AC.
 2. CURRENT RATING: 1.5A.
 3. CONTACT RESISTANCE: 30 mΩ MAX.
 4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
 5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.
 MECHANICAL:
 1. INSERT MATERIAL: UL94V-0.
 2. CONTACT MATERIAL: DIAMETER 0.46mm C51000 (QSn4-0.3) PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
 3. SHIELD: 0.20mm THICKNESS H65Y BRASS NICKEL PLATED.
 4. MATING/UNMATING FORCE: 2.2KG.F MAX.
 5. RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.
 6. OPERATING LIFE: 750 CYCLES MIN.
 ENVIRONMENTAL:
 1. STORAGE: -40°C ~ +85°C RELATIVE HUMIDITY<70%.
 2. OPERATION: -40°C ~ +85°C.
 Remark:
 1. The mark with★ is the key inspection dimension for QC.



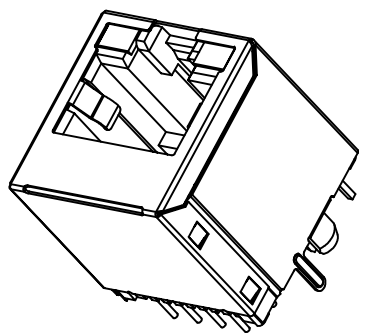
EAST-52F-31881611101

CONTACTS (金针根数): _____
 8-8CONTACTS (8C)
 LED STYLE (LED 颜色类型): _____
 1-LED 1:GREEN, LED 2:YELLOW (1绿2黄)
 2-LED 1:YELLOW, LED 2:GREEN (1黄2绿)
 5-LED 1:GREEN/YELLOW, LED 2:GREEN/YELLOW

PEG/TAB (边定位铁脚): _____
 6-BACK PEG3.89 (后脚3.89)
 PLASTIC (塑料): _____
 1-PBT;
 2-NYLON66 (尼龙66);
 3-NYLON46 (尼龙46)
 COLOR (颜色): _____
 1-BLACK (黑色); 3-GRAY (灰色);
 5-YELLOW (黄色); 8-BLUE (蓝色)
 GOLD PLATING (镀金厚度): _____
 1-FU"; 3-3U"; 4-6U"; 5-15U";



PC Board Layout



TOLERANCES UNLESS OTHERWISE SPECIFIED: X. --- X.X ± 0.38 X.XX ± 0.25 X.XXX ± 0.10 Angle ± 1°	CUSTOMER COPY 深圳市东方御业科技有限公司 WWW.DFYCONN.COM TEL:0755-27155560	
	DRAWN: CHENLEI	TITL: 5224S LED 1X1 8P8C B3.89 (1绿2黄)
	CHECKED: CHENLEI	PART NO: EAST-52F-31881611101
	APPROVED: QINKAIXING	UNIT: mm SCALE: N/A SHEET: 1:1 REV.