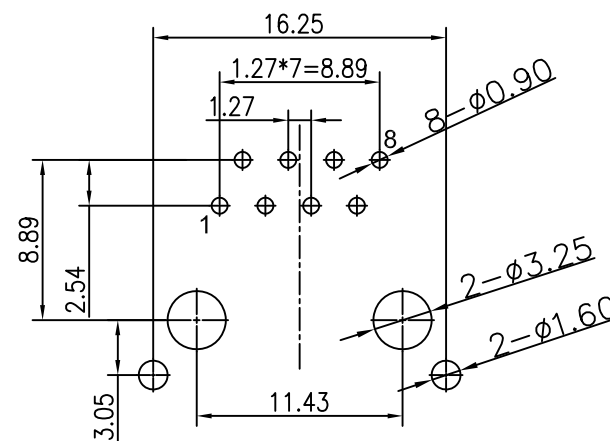
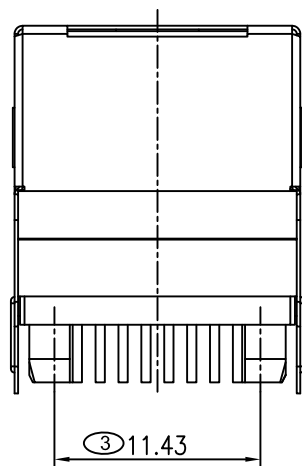
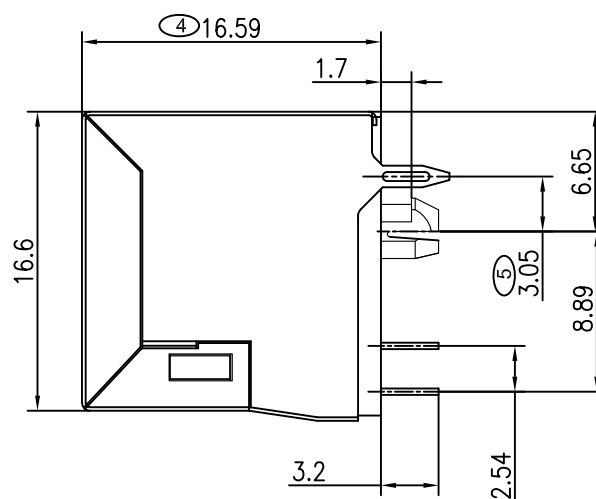
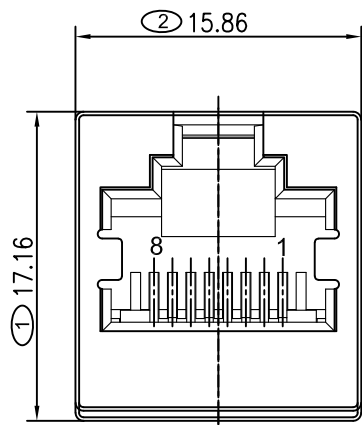




PCB LAYOUT/TOP VIEW

NOTES

MECHANICAL:

1. HOUSING MATERIAL: PBT BLACK UL94V-0
2. INSERT MATERIAL: PBT BLACK UL94V-0
3. CONTACT MATERIAL: PHOSPHOR BRONZE T=0.35mm.
4. PLATING: GOLD PLATING AT CONTACT AREA, MATTE TIN AT TAIL 100u" MIN, NICKEL 30u" MIN. OVER ALL
5. SHIELD: BRASS T=0.20mm PLATED NICKEL 30u" Min .
6. OPERATING LIFE: 750 CYCLES MIN.
7. MATING/UNMATING FORCE: 30N/3.06KGf MAX
8. RETENTION STRENGTH: 50N MIN. FOR 60S±5S

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS.
2. CURRENT RATING: 1.5 AMP.
3. CONTACT RESISTANCE : 30mΩ MAX.
4. INSULATION RESISTANCE: 1000MΩ MIN. AT 500V DC .
5. DIELECTRIC STRENGTH: 1000V AC OR 1500V DC RMS AT 0.5mA 50Hz/60Hz FOR 1MINUTE.

ENVIRONMENTAL:

1. STORAGE: -40℃ TO +85℃ RELATIVE HUMIDITY<80%.
2. OPERATION: -40℃ TO +85℃.

* SIGN "X" IS IMPORTANCE DIMENSION

KEM 奇速科技有限公司
Qi-Speed Technology CO., LTD.

產品名稱:
PRODUCT NAME

RJ45 JACK 1X1 8P8C
屏蔽 无边脚前3.05 黑色

單位 : mm	繪圖	設計	審核	核准	料號: KRJ-11005-88XX-C
比例 :	DRAWING	DESIGNED	CHECKED BY	APPROVAL BY	PART NUMBER
公差 : .X ±0.38	JOHNY	JOHNY	LUKE	JAMES	圖號: KRJ-11005-88XX-C-1
.XX ±0.25					DRAWING NO
.XXX ±0.13					版本: REV. 0
日期 : 2021/7/14					

版本	修改事項	修改日期