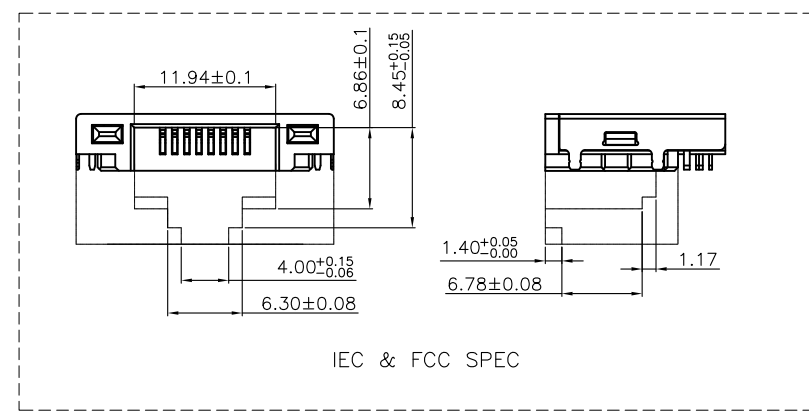
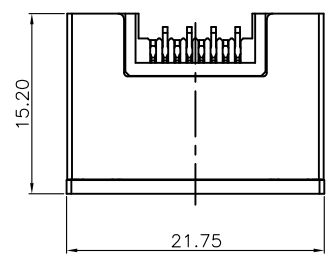
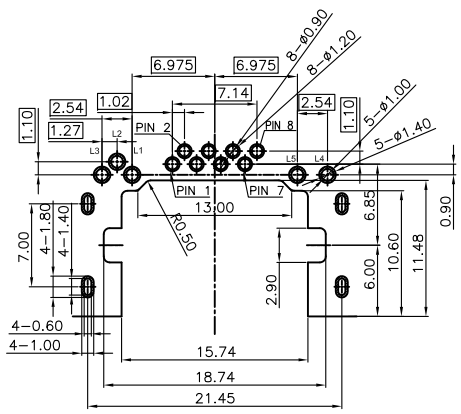
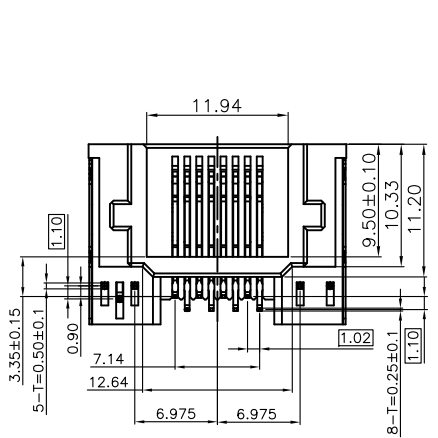
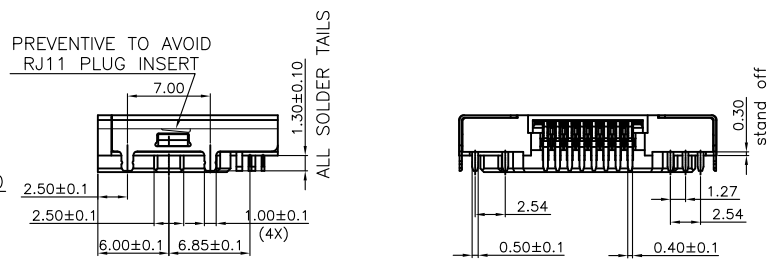
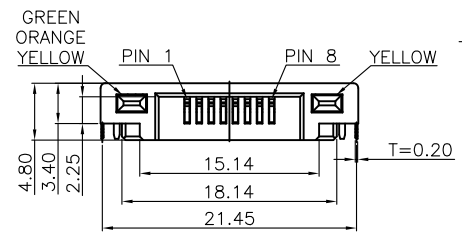


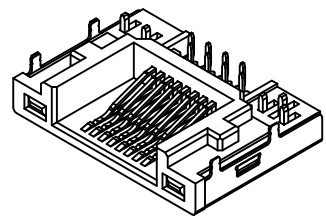
REV.	NOTES	DATE
01	RELEASED	2023/04/15



- NOTES:
- MATERIAL:
 - HOUSING: PA9T HF UL94V-0, BLACK
 - SHELL: STAINLESS STEEL T=0.20
 - CONTACT: COPPER ALLOY T=0.25mm
 - LED: SEE TABLE
 - PRODUCT SPECIFICATIONS:
 - VOLTAGE RATING: 125V
 - CURRENT RATING: 1.5A
 - INSULATION RESISTANCE: 500 MΩ MIN
 - CONTACT RESISTANCE: 30 mΩ MAX (INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: UNMATED CONNECTORS, APPLY 1000 V DC OR AC PEAK FOR 1 MINUTE BETWEEN ADJACENT TERMINAL OR GROUND.
 - OPERATION TEMPERATURE: -20°C ~ +85°C
 - DURABILITY: 5000 CYCLES
 - MATING FORCE: 20N MAX WITH LATCH DEPRESSED
 - UNMATING FORCE: 20N MAX WITH LATCH DEPRESSED
 - FINISH:
 - CONTACT: GOLD PLATING (Au 3u"Min.) ON CONTACT AREA
50U" MIN NICKEL UNDERPLATING
80U" MIN MATTE TIN ON SOLDER TAIL
 - SHELL: 50U" MIN NICKEL OVER ALL
 - LED: 50U" MIN MATTE TIN ON SOLDER TAIL



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 (TOP VIEW)
RECOMMENDED PCB THICKNESS: 1.6±0.05



STANDARD LED	WAVELENGTH(λ)	V/IF=20mA	
		max.	typ.
ORANGE	605nm	2.5V	2.1V
GREEN	570nm	2.5V	2.1V
YELLOW	585nm	2.5V	2.1V
RIGHT LED	L5+ YELLOW L4-		
LEFT LED	L1 L2 L3	L1(-) L2(+)	GREEN
		L3(-) L2(+)	ORANGE
		L1/L3(-) L2(+)	YELLOW

單位(UNITS)	mm
數量(QTY)	N/A
材料(MTL)	SEE NOTE
處理(FINISH)	SEE NOTE

東莞翊豐精密五金有限公司

圖名(NAME)

RJ45半截式, H=4.8mm, 帶灯

繪圖(DRAW)	
設計(DE'N)	
審校(CH'K)	
核准(APP'D)	

料號(PART NUMBER)	AARJ+RJ11A-9BA30						
圖號(DRAW NUMBER)							
圖檔(FILE NAME .DWG)							
比例(SCALE)	1/1	圖紙(SIZE)	A4	頁次(SHEET)	1	版次(REV.)	01

DIMENSIONS TOLERANCE METRIC	
X	±0.5
X.X	±0.38
X.XX	±0.25
ANGLES	
X	±1°
X.X	±0.5°