

TOP VIEW

MATERIAL:

HOUSING : PBT,UL94V-0,BLACK.

TERMINALS BRACKET: PBT,UL94V-0,BLACK.

SHIELD: C2680,T=0.20MM,NICKEL PLATING ON ALL AREA.

TERMINAL: PHOSPHOR BRONZE C5210,T=0.35MM,

6U" GOLD PLATING ON CONTACT AREA.

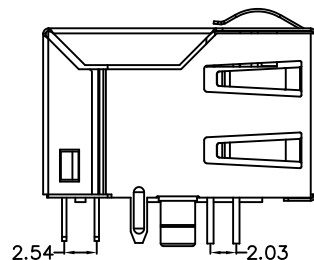
MECHANICAL:

DURABILITY : 750 CYCLES MIN.

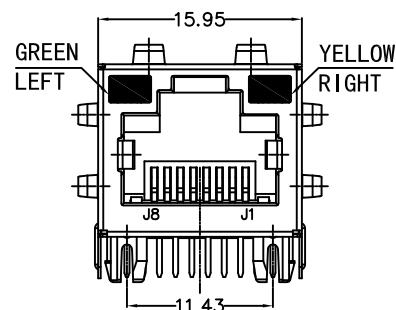
MATING FORCE : 23N MAX.

OPERATING TEMPERATURE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.

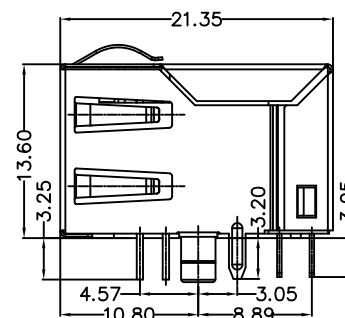
STORAGE TEMPERATURE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.



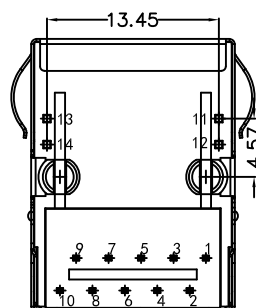
LEFT SIDE VIEW



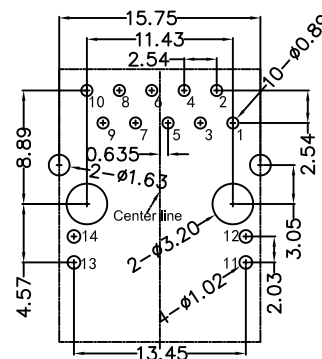
FRONT VIEW



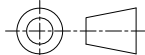
RIGHT SIDE VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

GENERAL TOLERANCES (UNLESS SPECIFIED)			DRAWN BY RuoBiao.Ling		DATE 2020/12/01						
ITEM	MM	INCH	CHECKED BY	DATE		TITLE: RJ45 8P8C DIP L21.35 带灯 左绿右黄					
3 PLACE	±0.15	±0.005	/								
2 PLACE	±0.25	±0.01									
1 PLACE	±0.35	±0.015									
0 PLACE	±0.50	±0.02									
ANGULAR ± 3°			APPROVED BY Fred.Tong		DATE 2020/12/01						
			ANGLE OF PROJECTION 		SIZE A4		PART NO. ERJ08F1B1N12108ST				
METRIC		U.S.				SCALE		N/A		SHEET 1 OF 3	
MM		INCHES									
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