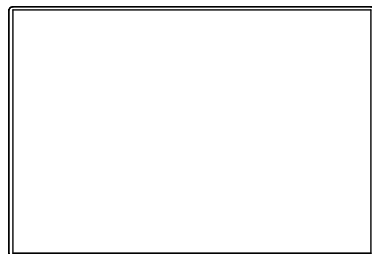


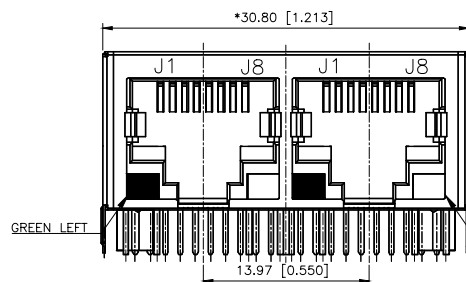
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.04.19	阿树

MATERIAL 材料:
HOUSING 外壳: PBT,UL94V-0,BLACK.
TERMINALS BRACKET 端子支架: PBT,UL94V-0,BLACK.
SHIELD 保护物: C2680,T=0.20MM,NICKEL PLATING ON ALL AREA.
TERMINAL 端子: PHOSPHOR BRONZE C5210,T=0.35MM,
GOLD PLATING ON CONTACT AREA.

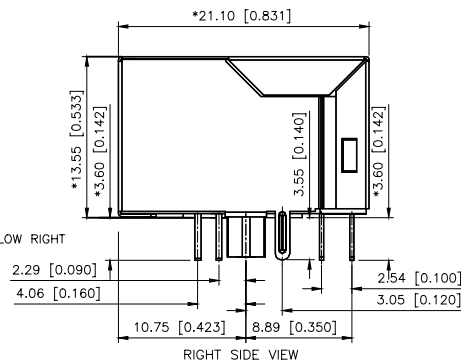
MECHANICAL 机械:
DURABILITY 耐用性: 750 CYCLES MIN.
MATING FORCE 配合力: 23N MAX.
OPERATING TEMPERATURE 工作温度: -40°C~+85°C.
STORAGE TEMPERATURE 储存温度: -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH "*" "



TOP VIEW



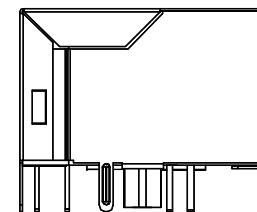
FRONT VIEW



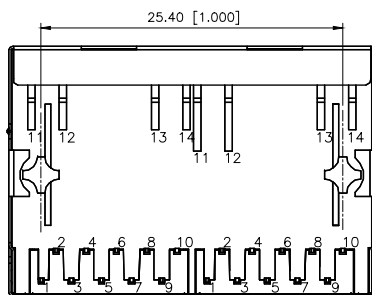
RIGHT SIDE VIEW



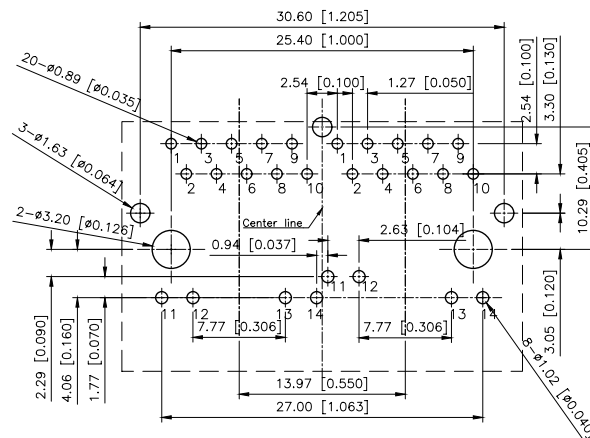
BACK VIEW



LEFT SIDE VIEW



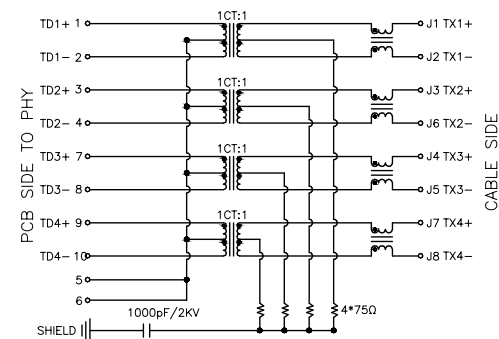
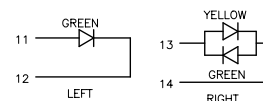
BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

X01BQ070AE4AD3

- 1:Au=1U"
- 3:Au=3U"
- 4:Au=6U"
- 5:Au=15U"
- 6:Au=30U"



— + —
CABLE SIDE

LED Specification

Standard LED Color	LEDWavelength	Foward(A)	Foward(V)
Green	568mm	20mA	1.85~2.45V
Yellow	585mm	20mA	1.7~2.2V

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERAUCES	

XK13 星城 Connection

DESIGN	阿树	VIEW:		MODEL TYPE: RJ JACK		
CHECKED		UNIT: mm/in		PART NO.: X01BQ070AE4AD3		
APPROVED		SIZE: A4		DWG NO.: X-X01BQ070AE4AD3		
PRECISION CO., LIMITED				SCALE	PAGE	REVISION
				N/A	1/1	A1