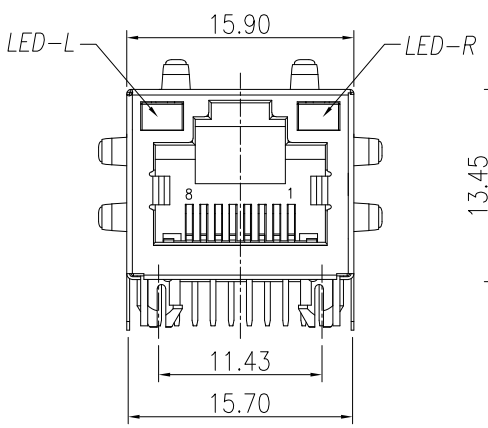
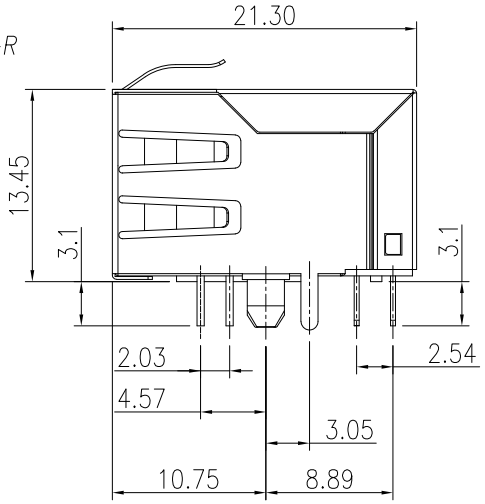
CATEGORY	DESCRIPTION	P/N #
CONNECTOR	RJ45反口21.6带100兆滤波带灯带弹	MJ2B-B211-RSLX4T018-3

REV.	ECN NO	DESCRIPTION	REVISED	DATE
A01	————	新发行	Luke	2022.09.28





MJ2B-B211-RSLX4T018-3

X	LED-L	LED-R
1	GREEN	YELLOW
2	YELLOW	GREEN

ELECTRICAL SPECIFICATIONS @ 25°C+/-5°C

Insertion Loss: 1-100MHZ -1.0dB MAX

Return Loss: 1-30MHZ -16.0dB MIN
30-60MHZ -14.0dB MIN
60-80MHZ -10.0dB MIN

Cross Talk: 1-30MHZ -40.0dB MIN
30-60MHZ -35.0dB MIN
60-80MHZ -30.0dB MIN

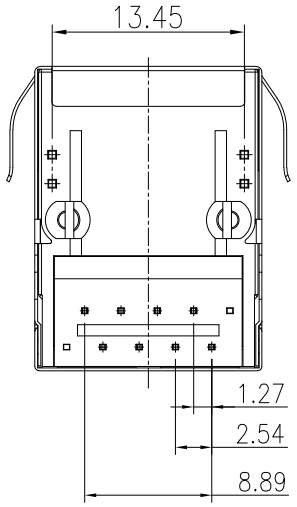
Turn Ratio: 1CT:1CT+/-3%

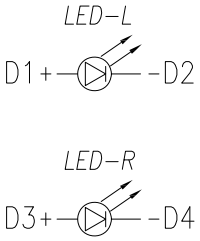
CMR:1-100MHZ -35.0dB MIN

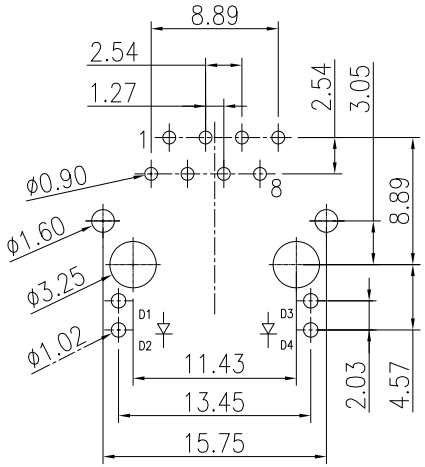
Hi-Pot: 1000v AC 2S 1mA

OCL:350uH MIN @ 100KHZ 100mV 8mA DC

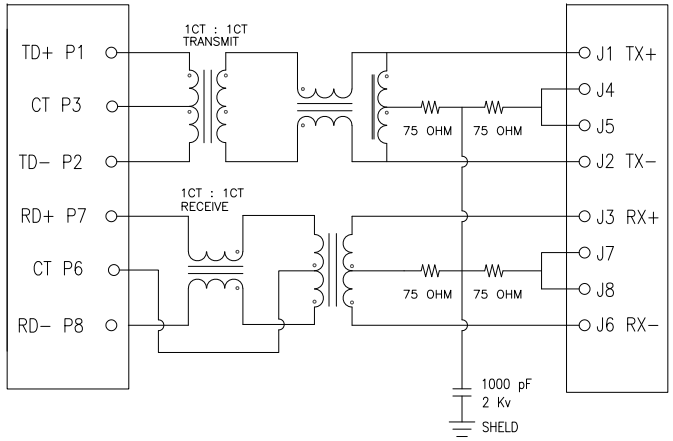
Operating temperature range:0°C to +70°C







Recommend PCB Layout
(Jack Top View)
Tolerance: ±0.05mm
Recommend PCB Thickness: 1.6mm



NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR	Remark
g	LED-R	1	See Table	Tin PALTING	
f	LED-L	1	See Table	Tin PALTING	
e	SHELL	1	BRASS	Ni PALTING	
d	SOLDER TERMINAL	8	BRASS	Tin PALTING	
c	CONTACT TERMINAL	8	PHOSPHOR BRONZE	Au 6u" PALTING	
b	COVER	1	PBT UL94V-0	BLACK	
a	HOUSING	1	PBT UL94V-0	BLACK	

東莞市合陵電子有限公司
DongGuan HeLing Electronic Co.,LTD

UNLESS OTHERWISE SPECIFED TOLERANCES	SCALE:1/1	UNIT: mm	DWG.NO:
DECIMALS: ANGLES: X :±0.50 X :±2° X.X :±0.30 X.X :±1° X.XX :±0.20	SIZE: A3	PAGE:1 OF 1	REV: A01

APPROVED BY	CHECKED BY	PREPARED BY
DICK	XSY	Luke

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