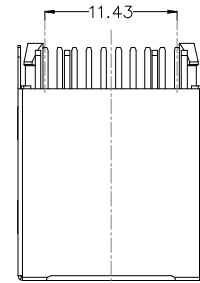
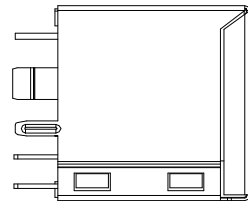


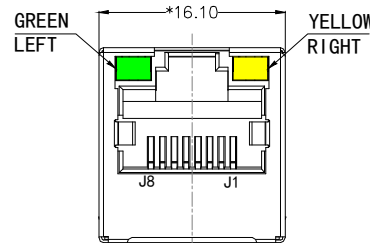
3		2	1		
NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1		新版发行	A0	廖振纲	20200728
2					



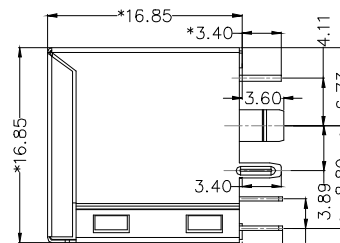
TOP VIEW



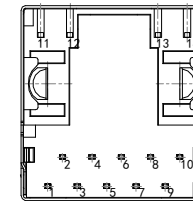
LEFT SIDE VIEW



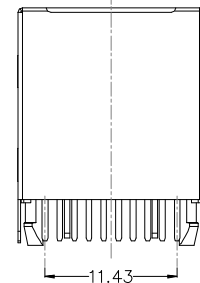
FRONT VIEW



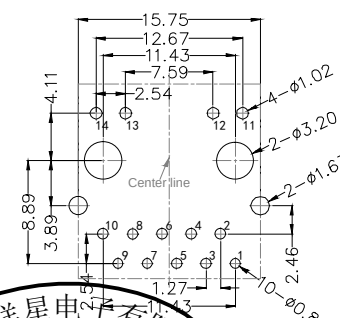
RIGHT SIDE VIEW



BACK VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

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.

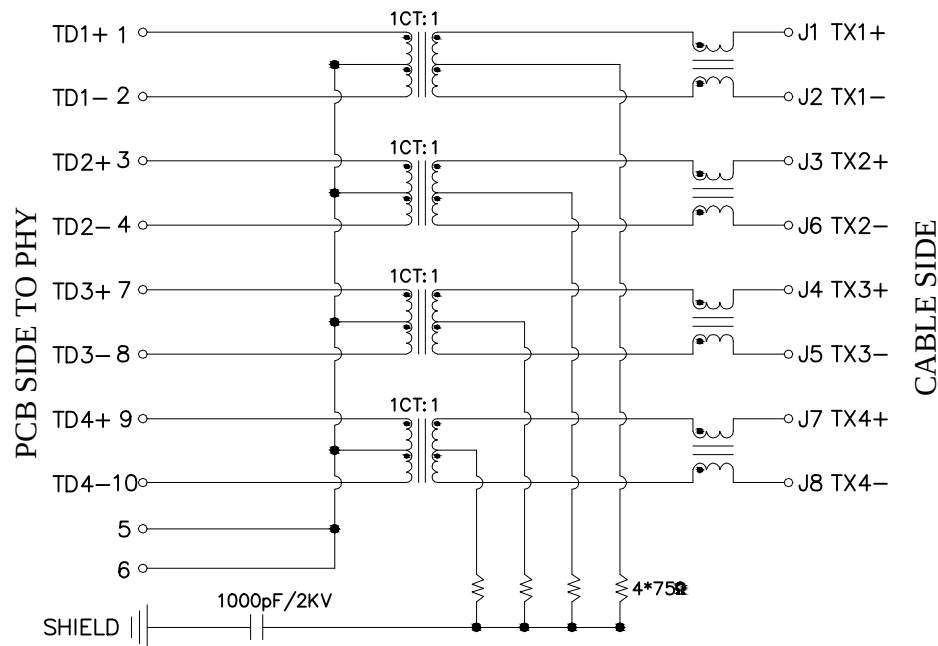
MECHANICAL:

DURABILITY: 750 CYCLES MIN.
MATING FORCE: 30N MAX.
OPERATING TEMPERATURE: -40°C~+85°C.
STORAGE TEMPERATURE: -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH "±"



未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED				E-NETTR 东莞市祥星电子有限公司 DONGGUANG XIANGXING ELECTRONICS CO., LTD Miss yang:13694998066 Mr Li:15013501940 TEL:0769-86384669 FAX:0769-81813600 Http://www.e-nettr.com xxing.guang@163.com			
比例 SCALE		角法 PROJ.		设计 DESIGN		品号 ITEM NO.	300506
张数 SHEET	1/3	纸张 SIZE	A4	校对 CHECK		品名 TITLE	GR04M1HXA006
单位 UNIT	mm	版本 REV.	A0	核准 APPROVAL		规格 DESC.	

NO.		ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1			新版发行	A0	廖振纲	20200728
2						

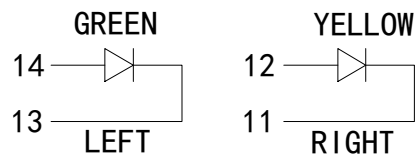


Electrical:

- Turn ratio: 1~2: J1~J2=1CT:1CT(±2%).
3~4: J3~J6=1CT:1CT(±2%).
7~8: J4~J5=1CT:1CT(±2%).
9~10: J7~J8=1CT:1CT(±2%).
- OCL: 350uH Min. at 100KHz 100mV 8mA DC.
- Insertion Loss: -1.0 dB Max 1~100MHz.
- Return loss: -20dB Min 1~10MHz;
-16dB Min 10~30MHz;
-12dB Min 30~60MHz;
-10dB Min 60~80MHz.
- Cross talk: -40dB Min 1~30MHz;
-35dB Min 30~60MHz;
-30dB Min 60~100MHz;
- CMR: -35dB Min 1~100MHz;
- Hi-Pot: 1500V AC & 2250V DC
6S 1mA PRI TO SEC

LED Specification

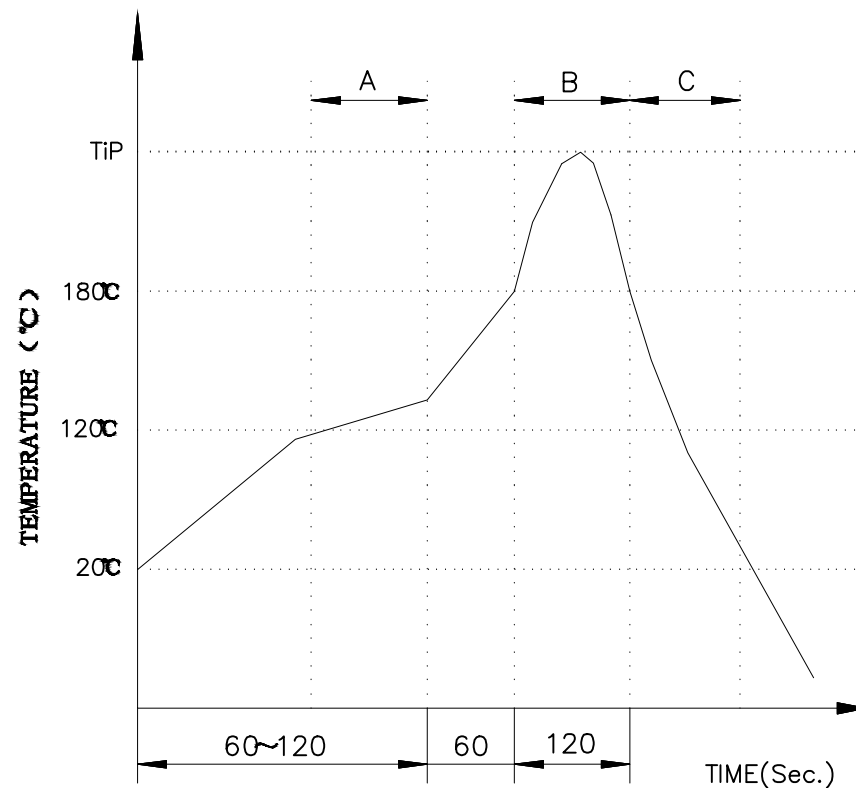
Standard LED Color	LED Wavelength	Foward(A)	Foward(V)
Green	568nm	20mA	1.8-2.8V
Yellow	585nm	20mA	1.8-2.8V



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比例 SCALE		角法 PROJ.	设计 DESIGN	品号 ITEM NO.	300506		
张数 SHEET	2/3	纸张 SIZE	A4	品名 TITLE	GR04M1HXA006		
单位 UNIT	mm	版本 REV.	A0	规格 DESC.			

NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1		新版发行	A0	廖振纲	20200728
2					

PROFILE OF WAVE SOLDER



A.Preheating B.Soldering C.Gradual Cooling
Tip temperature:260±5°C.
Tip temperature time:5Sec Max.
Tip melting point of Sn96.5/Ag3/Cu0.5:217°C.

Remarks: after wave soldering, the plastic positioning columns of the product which under the PCB will be slightly melted, but it won't affect its function.



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比例 SCALE		角法 PROJ.	设计 DESIGN		品号 ITEM NO.	300506	
张数 SHEET	3/3	纸张 SIZE	A4	校对 CHECK	品名 TITLE	GR04M1HXA006	
单位 UNIT	mm	版本 REV.	A0	核准 APPROVAL	规格 DESC.		