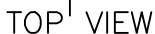


REV.	ECN NO.	DESCRIPTION	DRAW	DATE

HOUSING : PBT,UL94V-0,BLACK.
TERMINALS BRACKET: PBT,UL94V-0,BLACK.
SHIELD: BRASS,T=0.20MM,NICKEL PLATING ON ALL AREA.
TERMINAL: PHOSPHOR BRONZE,T=0.35MM,
6U" GOLD PLATING ON CONTACT AREA.

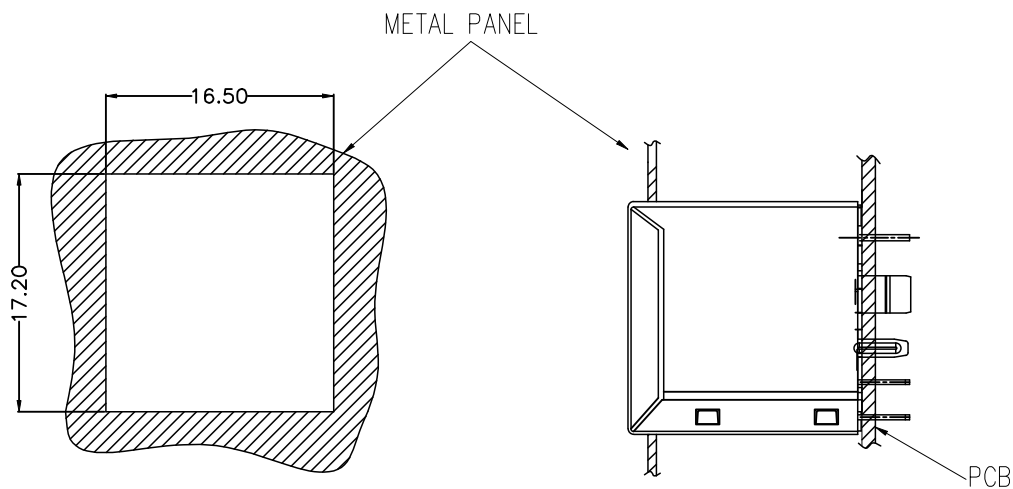
DURABILITY : 750 CYCLES MIN.
MATING FORCE : 23N MAX.
OPERATING TEMPERATURE: -40°C~+85°C.
STORAGE TEMPERATURE: -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH "※"



COSTOMER DRAWING		 深圳市莱联电子有限公司 SHENZHEN LAILIAN ELECTRONICS CO.,LTD																
DRAWING		<table><tr><td>TITLE</td><td>180° TAB-UP 1X1 1000BASE</td><td>REV.</td><td>A</td></tr><tr><td>CHECKED</td><td></td><td colspan="2"></td></tr><tr><td>APPROVED</td><td></td><td colspan="2"></td></tr></table>					TITLE	180° TAB-UP 1X1 1000BASE	REV.	A	CHECKED				APPROVED			
TITLE	180° TAB-UP 1X1 1000BASE						REV.	A										
CHECKED																		
APPROVED																		
TOLERANCES ARE																		
30-150	±0.35	ANGLE	PART NO.	LAIL-RJ45-LED2-BY-12G-ZC	UNITS	mm												
10-30	±0.2																	
5-10	±0.15																	
0-5	±0.1																	
		±3°	DWG. NO.	Projection														

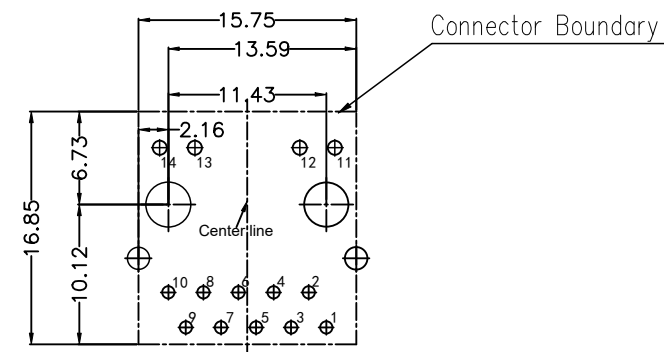
ROHS

Suggested Panel Opening:



UNIT: mm / inch
Tolerances: ± 0.10 / 0.004

Keep-Out Area (Component Side View):



UNIT: mm / inch
Tolerances: ± 0.10 / 0.004

CUSTOMER DRAWING			LAILIAN 深圳市莱联电子有限公司 SHENZHEN LAILIAN ELECTRONICS CO., LTD			
DRAWING			TITLE180° TAB-UP 1X1 1000BASEREV.A			
CHECKED						
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TOLERANCES ARE			PART NO.LAIL-RJ45-LED2-BY-12G-ZCUNITSmm			
30-150	±0.35	ANGLE	DWG. NO.		Projection 	
10-30	±0.2					
5-10	±0.15					
0-5	±0.1					
			±3°			

REV.	ECN NO.	DESCRIPTION	DRAW	DATE



Standard LED Color	LED Wavelength	Foward(A)	Foward(V)
Green	568nm	20mA	1.85-2.45V
Yellow	585nm	20mA	1.7-2.2V

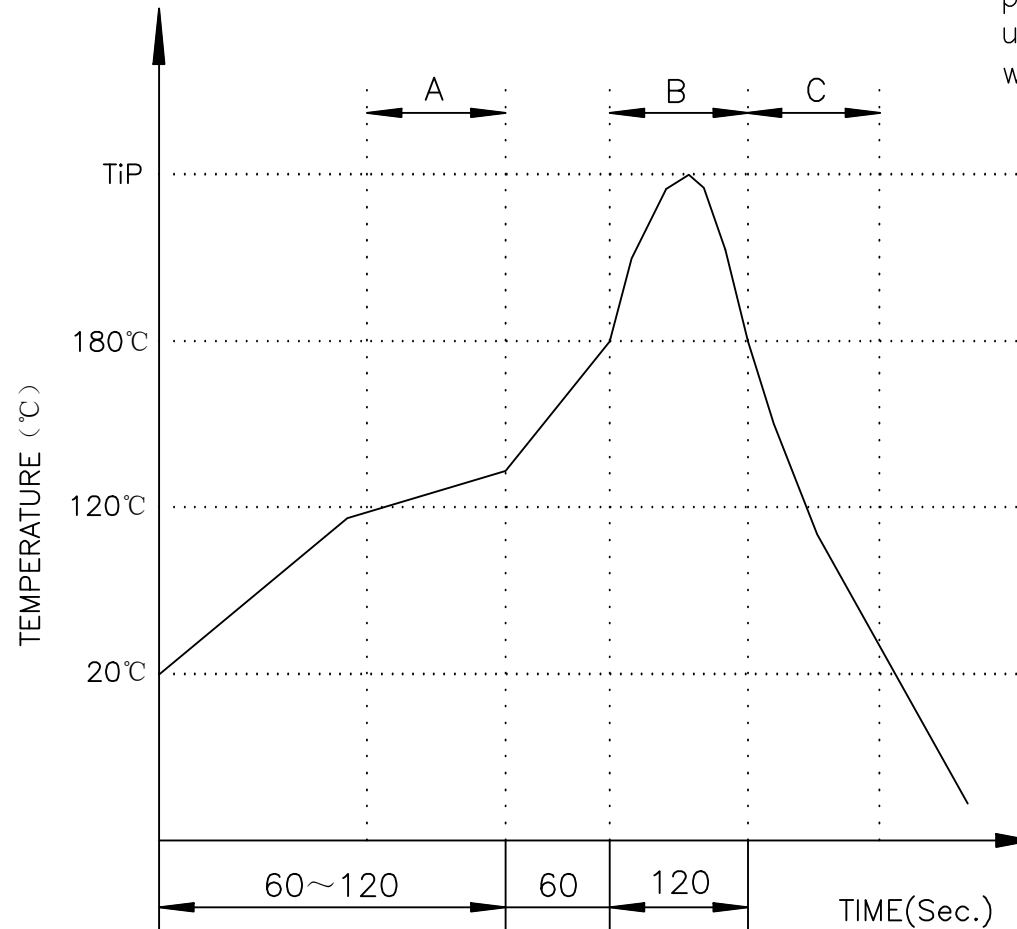
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±3°			DWG. NO.		Projection													

REV.	ECN NO.	DESCRIPTION	DRAW	DATE

PROFILE OF WAVE SOLDER

A.Preheating B.Soldering C.Gradual Cooling
Tip temperature: $260\pm 5^{\circ}\text{C}$.
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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TOLERANCES ARE			TITLE	180° TAB-UP 1X1 1000BASE	REV.	A
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10-30	±0.2		DWG. NO.		Projection	
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