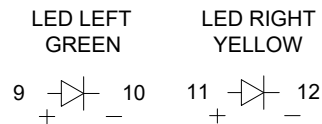
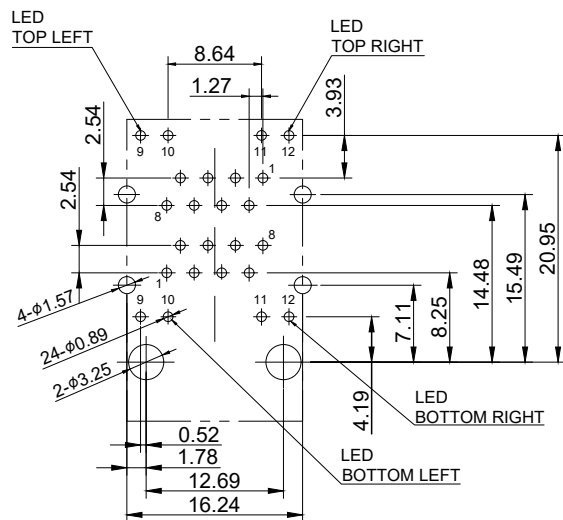



NOTES:  
 MECHANICAL  
 HOUSING&INSERT : PBT UL94V-0  
 CONTACT : PHOSPHOR BRONZE  
 PLATING : GOLD PLATING SELECTIVE  
 ARE SOLDER AREA TIN  
 PLATING NICKEL PLATING  
 OVERALL  
 SHIELD : BRASS  
 DURABILITY : 750 CYCLES MIN.  
 MATING/UNMATING FORCE : 30N MAX.  
 RETENTION STRENGTH : 50N FOR 60S±5S

ELECTRICAL  
 VOLTAGE RATING : 125VAC RMS  
 CURRENT RATING : 1.5 AMPS  
 CONTACT RESISTANCE : 20 mΩ MAX.  
 INSULATION RESISTANCE : 1000 MΩ MIN. @500V DC  
 DIELECTRIC STRENGTH : CONTACT TO CONTACT  
 1000V DC OR AC PEAK,  
 CONTACT TO SCREEN  
 AND TEST PANEL 1500V  
 DC OR AC PEAK @ 0.5mA  
 50Hz / 60Hz ONE MINUTE

ENVIRONMENTAL  
 STORAGE : -40°C ~ +85°C  
 OPERATION : -40°C ~ +85°C



RECOMMENDED PCB LAYOUT

 <b>E.S. GLOBAL TOP</b>		UNIT	mm
		REVISION	41
PRODUCT		TOLERANCES	
RJ45 2×1 SIDE ENTRY JACK WITH LED		00~15 ± 0.15 15~30 ± 0.20 30~ ± 0.25	
DWG NO.	PART NO.	ANGLES ± 1°	
EZC1445-218S21-01			
PROJECTION	SCALE	SHEET	1 OF 1
