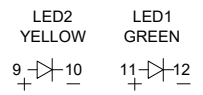


RECOMMENDED PCB LAYOUT



- NOTES:
- MECHANICAL**
- HOUSING&INSERT : PBT UL94V-0
 - CONTACT : PHOSPHOR BRONZE
 - CONTACT PLATING : CONTACT AREA SELECTIVE GOLD
SOLDER AREA TIN OVER NICKEL
 - SHIELD : BRASS PLATED NICKEL
 - MATING/UNMATING FORCE : 30N Max.
 - RETENTION STRENGTH : 50N FOR 60s±5s.
 - DURABILITY : 750 CYCLES MIN.
- ELECTRICAL**
- VOLTAGE RATING : 125V AC RMS.
 - CURRENT RATING : 1.5 AMPS @25°C
 - CONTACT RESISTANCE : 20mΩ Max.
 - INSULATION RESISTANCE : 1000MΩ 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 OR 60Hz ONE MINUTE

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

		UNIT	mm
		REVISION	06
PRODUCT		RJ45 1x4 SIDE ENTRY JACK WITH LED	
DWG NO.		PART NO.	
EZC1445-48S21-02			
PROJECTION	SCALE	SHEET	1 OF 1

TOLERANCES

00~15 ± 0.15
15~30 ± 0.20
30~ ± 0.25
ANGLES ± 1°