



NOTES:

MECHANICAL

- HOUSING & INSERT : LCP UL94V-0, BLACK
- CONTACT : PHOSPHOR BRONZE
- CONTACT PLATING : CONTACT AREA SELECTIVE GOLD PLATING
- SOLDER AREA TIN OVER 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 AMP
- CONTACT RESISTANCE : 20mΩ Max.
- INSULATION RESISTANCE : 1000MΩ Min. @500V DC
- DIELECTRIC STRENGTH : 1500V DC OR 1000V AC RMS. @0.5mA 50Hz OR 60Hz ONE MINUTE

ENVIRONMENTAL

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

		UNIT	mm
		REVISION	09
PRODUCT		RJ45 1X1 TOP ENTRY JACK SMT	
DWG NO.	EZC745-18N11-01	PART NO.	
PROJECTION		SCALE	SHEET
		1 OF 1	
		TOLERANCES	
		00~15 ± 0.15	
		15~30 ± 0.20	
		30~ ± 0.25	
		ANGLES ± 1°	