



RECOMMENDED PCB LAYOUT

NOTES:

MECHANICAL

HOUSING & INSERT : PBT UL94V-0
 CONTACT : PHOSPHOR BRONZE Ø0.46mm
 CONTACT PLATING : GOLD PLATING OVER NICKEL
 MATING/UNMATING FORCE : 30N Max.
 RETENTION STRENGTH : 50N FOR 60s±5s.
 DURABILITY : 750 CYCLES MIN.

ELECTRICAL

VOLTAGE RATING : 150V AC RMS.
 CURRENT RATING : 1.5 AMP
 CONTACT RESISTANCE : 20mΩ Max.
 INSULATION RESISTANCE : 1000MΩ Min. @500V DC
 DIELECTRIC STRENGTH : CONTACT TO CONTACT 1000V
 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	13
PRODUCT		RJ11 2×1 SIDE ENTRY JACK	
DWG NO.		PART NO.	
EZC1411-216N11-01			
PROJECTION	SCALE	SHEET	1 OF 1