



NOTES
 HOUSING : PA66 BLACK UL94V-0
 CONTACT : PHOSPHOR BRONZE
 PLATING : 30u" GOLD PLATING AT CONTACT
 AREA NICKEL PLATING OVERALL
 DURABILITY : 750 CYCLES MIN.
 MATING/UNMATING FORCE : 30N MAX.
 RETENTION STRENGTH : 50N MIN. FOR 60S±5S
 VOLTAGE RATING : 150 VAC RMS
 CURRENT RATING : 1.5 AMP
 CONTACT RESISTANCE : 20 mΩ MAX.
 INSULATION RESISTANCE : 1000 MΩ MIN. @500V DC
 DIELECTRIC STRENGTH : 1000V DC OR AC PEAK CONTACT
 TO CONTACT OR 1500V DC OR AC
 CONTACT TO SCREEN AND TEST
 PANEL @0.5mA 50Hz OR 60Hz
 ONE MINUTE
 STORAGE : -40°C ~ +85°C
 OPERATION : -40°C ~ +85°C

RECOMMENDED PCB LAYOUT

		UNIT	mm
		REVISION	03
PRODUCT		RJ45 1X6 SHIELDED	
DWG NO.	EZC1145-68S11-01	PART NO.	
PROJECTION		SCALE	SHEET
			1 OF 1
		TOLERANCES	00~15 ± 0.15 15~30 ± 0.20 30~ ± 0.25 ANGLES ± 1°