

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD

**NOTES:**

**ELECTRICAL:**

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC .
- 5. DIELECTRIC STRENGTH : 1000V AC RMS 50Hz. 1MIN.

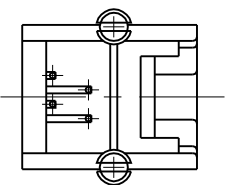
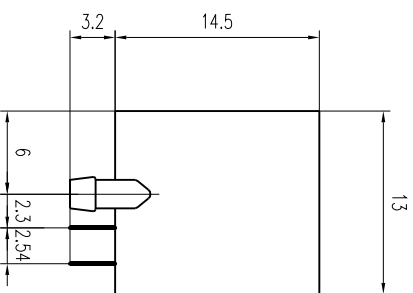
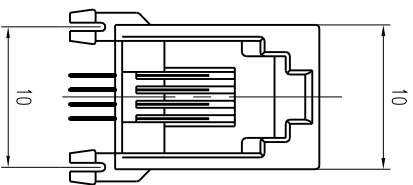
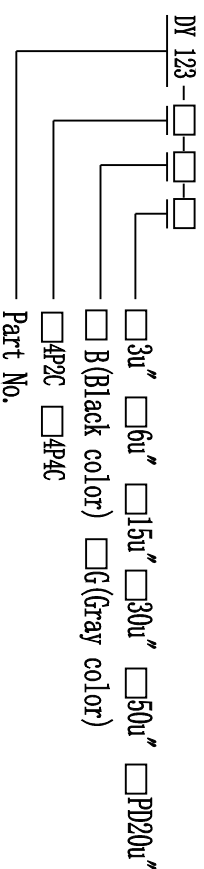
**MECHANICAL:**

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER U94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi 0.46\text{mm}$ .
- 3. PLATING : GOLD PLATING OVER NICKEL.
- 4. OPERATING : 750 CYCLES MIN.
- 5. PCB RETENTION PRE-SOLDER : 1 LB MIN.

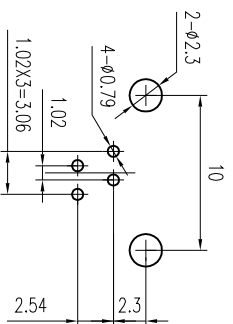
**ENVIRONMENTAL:**


- 1. Temperature Range :  $-45^{\circ}\text{C}\sim+85^{\circ}\text{C}$
- 2. Relative Humidity : 90~95% ( $40\pm 2^{\circ}\text{C}$ )

**PART NUMBER:**



**PCB LAYOUT**



DETACHED LISTS			
	(mm) (Inch)	DPTH: CHRD: MFO: APPL: MATERIAL:	DATE: DATE: DATE: DATE: DATE:
	Tolerance Except as Noted 0±0.2 00±0.15 000±0.075	± ± ± ± ±	QTY: FINISH: SCALE: 2:1
ANGLES ± 0.5			Y 123
DO NOT SCALE DRAWING			SHEET OF