


PCB LAYOUT  
(TOP VIEW)

**SPECIFICATIONS:**

1. CONTACT RESISTANCE : 20m OHM MAX.
2. INSULATION RESISTANCE : DC 500V 100M OHM MIN.
3. VOLTAGE WITHSTANDING : AC 500V 1 MINUTE.
4. INSERTION FORCE : 4KG MAX.
5. WITHDRAWAL FORCE : 1- 3.5KG.
6. LIFE TEST : 5,000 CYCLES MIN. AFTER TEST , CONTACT RESISTANCE SHALL NOT EXCEED 50m OHM.
7. RATING : AC 100V 1A  
DC 24V 2A.

4.	CONTACT TERMINAL	5	BSR-0.5H 0.7 t	Pb10%, Sn90%	
3.	PLATE	1	BAKELITE	PL-PEM 1.4t	
2.	EARTH TERMINAL	1	PER 0.25 t	NICKEL PLATED	
1.	BODY	1	P.B.T.		UL94V-0
P/N	PART NAME	Q'TY	MATERIAL	PLATING	REMARKS

PART-NO: DS-015		APPROVALS		DATE		 億群電氣股份有限公司 <b>GOLD-TEK</b> ELECTRIC CO., LTD.
DESCRIPTION:		DRAWN				
DWG NO.	SCALE	CHECK		CATALOG NO.		PAGE