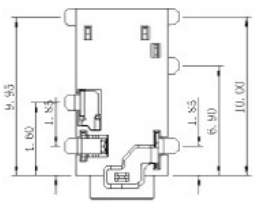
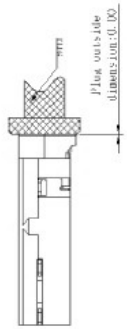
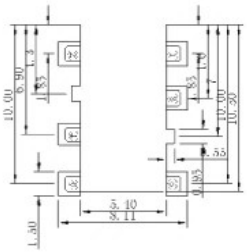
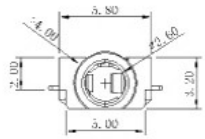
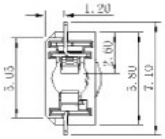


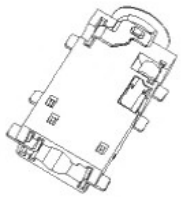




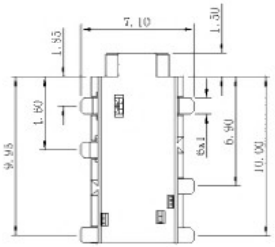
P.C.B LAYOUT TOP VIEW

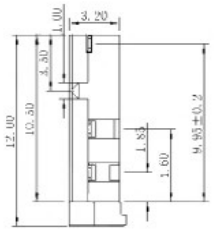


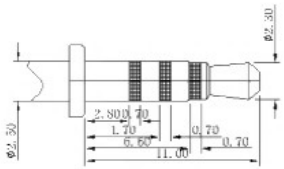


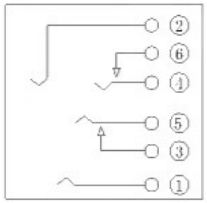


3D VIEW









SCHEMATIC

(*8.50mm 1 POLE PLUG DETAIL DRAWING)

NOTES:
1. REFER TO GB5025, REQUEST OF THE SPECIFICATION:
(1) CONTACT RESISTANCE: 50mΩ MAX.;
(2) INSULATION RESISTANCE: 100MΩ MIN.;
(3) DIELECTRIC WITHSTANDING: 500V AC MIN.;
(4) DURABILITY: SEE TABLE B;
(5) CONNECTOR MATING FORCES: 2.9N~20.0N (0.3~3.0KgF);
(6) CONNECTOR UNMATING FORCES: 2.9N~20.0N (0.3~3.0KgF);

	MATERIAL	PLATING
terminal 1	Phosphor Bronze	Gold
terminal 2	Phosphor Bronze	Gold
terminal 3	Phosphor Bronze	Gold
terminal 4	Phosphor Bronze	Gold
terminal 5	Phosphor Bronze	Gold
terminal 6	Phosphor Bronze	Gold
plastic	High Temp. Thermoplastic	

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△X				
△X				
△X				

REVISIONS

ANGLAR	±5°
X.X	±0.2mm
X.XX	±0.1mm
X.XXX	±0.05mm

UNSPECIFIED TOLERANCES

DSND		DATE		SCALE: N/A	MODEL TYPE: 2.5 PHONE JACK
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	DWG NO.:
APPD		DATE		SIZE: A4	

东莞市溪榜电子有限公司

WEIGHT	SHEET	REVISION
1.0g	1/1	A0