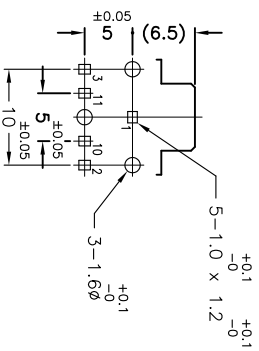
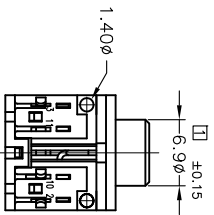
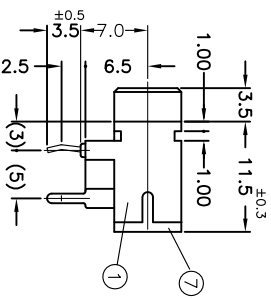
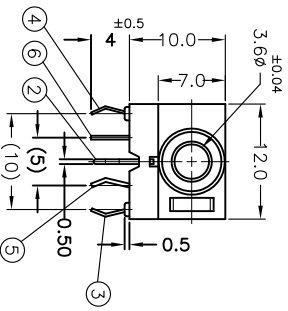
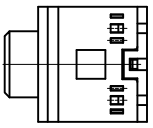


REV	ECN NO OR DESCRIPTION	REVISED	DATE
C	MODIFY DIM 7 ^{±0.1} 6.9 ^{±0.05}	E/EN	2/13-03
D	料號瘦身・ECN NO.:10900047	KENSON	8/25/09
E	料號瘦身・ECN NO.:C100087-28/48	LuJian	2010.03.21



PGS LAYOUT
SOLDERING SIDE

- SPECIFICATIONS:
- INSULATION RESISTANCE TO BE NOT LESS THAN 50 MEGOHMS R.M.S. AT 250 VOLTS.
 - MAXIMUM CONTACT RESISTANCE 30 MILLIOHMS.
 - JACK SHALL WITHSTAND 250 VOLTS BETWEEN ANY ADJACENT TERMINAL FOR 1 MINUTE.
 - JACK SHALL WITHSTAND 5,000 CYCLES OF INSERTION AND WITHDRAWAL WITH MATE PLUG OR GAUGE PLUG AFTER TESTING CONTACT RESISTANCE SHALL NOT EXCEED 0.1 OHMS.
 - INSERTION FORCE
 - INITIAL: 0.3KG-2.5KG.
 - AFTER 5,000 CYCLES TEST: ±30% OF INITIAL VALUE.
 - WITHDRAWAL FORCE
 - INITIAL: 0.3KG - 2.5KG
 - AFTER 5,000 CYCLES TEST: ±30% OF INITIAL VALUE.
 - MEASURING CONDITIONS:
 - TEMPERATURE: FROM 5°C TO 40°C.
 - RELATIVE HUMIDITY: FROM 40% TO 85%
 - RESISTANCE TO SOLDERING HEAT:
 - LEADS TO BE IMMERSED IN MOLTEN SOLDER 260°C FOR 10 SECONDS Ø1.57mm FROM BODY WITH NO DEGRADATION OF ELECTRICAL OR MECHANICAL SPECIFICATION.
9. * :SEE DRAWING NO.

CIRCUIT:

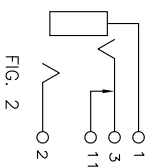


FIG. 2

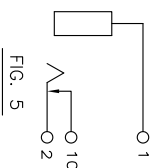


FIG. 5

NO	DESCRIPTION	QTY	MATERIAL	PLATING&COLOR
1	COVER	1	PBT UL 94V-0	BLACK COLOR
6	SHUNT TERMINA-B	*	BRASS 0.4t	SILVER PLATING
5	SHUNT TERMINA-A	*	BRASS 0.4t	SILVER PLATING
4	RING SPRING	*	COPPER ALLOY 0.25t	SILVER PLATING
3	TIP SPRING	*	COPPER ALLOY 0.3t	SILVER PLATING
2	EARTH TERMINAL	1	BRASS 0.5t	SILVER PLATING
1	BODY	1	PBT UL 94V-0	BLACK COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES: TITLE

DECIMALS:	ANGLES:	TITLE
X :±0.5	X :±2°	DWN
X.X :±0.3	X.X :±1°	CHKD
X.XX :±0.2		APVD

CUSTOMER COPY

A

A

B

B

C

C

D

D

E

E

F

F

DRAWING NO.	CIRCUIT	TIP SPRING	RING SPRING	SHUNT TERMINAL A	SHUNT TERMINAL B
2SJ-05112N23	FIG. 2	1	1	1	1