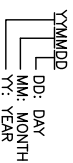


SPECIFICATIONS:

1. ELECTRICAL REQUIREMENTS:
 - 1.1 ELECTRICAL CARRYING RATING: 24V DC 2AMP MAX.
 - 1.2 CONTACT RESISTANCE:
 - 1.2.1 INITIAL (BEFORE ANY TESTING): 20 MILLIOHMS MAX.
 - 1.2.2 AFTER 500 CYCLES TEST: 50 MILLIOHMS MAX.
 - 1.3 INSULATION RESISTANCE: 50 MEGOHMS MIN. AT 500V DC.
 - 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR 1 MINUTE.
2. MECHANICAL REQUIREMENTS:
 - 2.1 MECHANICAL LIFE CYCLES: AFTER 5,000 CYCLES WITHOUT BREAKDOWN.
 3. SOLDER HEAT RESISTANCE: WAVE SOLDERING 260°C 10SECS.
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION MARK IN JACK:
 6. GREEN PRODUCT IDENTIFICATION LABEL IN PACKING:
 7. FOR WAVE SOLDERING LEAD-FREE PROCESS.
 8. PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR.

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
G	ECN NO. C080195-1/2	CHANGE ONE TOLERANCE	HAIHUA	2008.09.10
H	UPDATE CUSTOMER COPY	SKY	2008.09.03	
I	將2S1-23733T23進行機身系統翻牌 ECN NO: C100088-12/12	CHANGSHENG	10.04.16	
J	ECN: C120278 UPDATE DRAWING	DAOMEN	12.08.24	



10	COIL SPRING-B	1	SUS	
9	COIL SPRING-A	1	SUS	
8	SHUNT TERMINAL-B	*	BRASS 0.3t	SILVER PLATING
7	RING SPRING	*	BRASS 0.25t	SILVER PLATING
6	SHUNT TERMINAL-A	*	BRASS 0.3t	SILVER PLATING
5	TIP SPRING	*	BRASS 0.3t	SILVER PLATING
4	EARTH TERMINAL	1	BRASS 0.3t	SILVER PLATING
3	METAL	1	BRASS	NICKEL PLATING
2	COVER	1	POLYCARBONATE UL 94V-0	TRANSPARENT
1	BODY	1	PBT UL 94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES



DECIMALS: ANGLES:

TITLE: 3.5Ø PHONE JACK

X : ±0.5 X : ±2°

DIM DIAOMEN 10.15 PART NO. 2S1-23733T23

X.X : ±0.3 X.X : ±1°

CHKD 12/2 10.15 SCALE 2:1 UNIT: mm

X.XX : ±0.2

APVD LHO 10.15 SIZE: A3 SHEET: 10F1 REV: J

CUSTOMER COPY

DRAWING NO.	CIRCUIT FIG.	TIP SPRING	RING SPRING	SHUNT TERMINAL-A	SHUNT TERMINAL-B
2S1-23723T23	FIG. 1	1	1	1	1
2S1-23743T23	FIG. 3	1	1	1	1
2S1-23753T23	FIG. 4	1	1	1	1