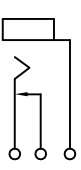


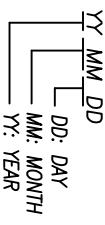
PCB LAYOUT TOL. ±0.05

SPECIFICATION:

- CONTACT RESISTANCE: 20 mΩ MAX.
- INSULATION RESISTANCE: 100 MΩ MIN. AT 250V DC.
- DIELECTRIC STRENGTH: 250V AC 1 MINUTE.
- LIFE TEST:
JACK SHALL WITHSTAND 5000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AFTER TEST THE CONTACT RESISTANCE SHALL NOT EXCEED 0.1Ω
- MEASURING CONDITION: TEMPERATURE: FROM 5°C TO 35°C
RELATIVE HUMIDITY: FROM 40% TO 85%
- ELECTRICAL CIRCUIT:



- INSERTION FORCE: 0.4Kg~1.6Kg.
- WITHDRAWAL FORCE: 0.4Kg~1.2Kg.
- TO CONFORM TO THE "SE-01-001" & "ROHS DIRECTIVE"
- GREEN PRODUCT IDENTIFICATION MARK IN JACK:
- GREEN PRODUCT IDENTIFICATION LABEL IN PACKING: **G.P. PASS**
- FOR LEAD-FREE PRODUCT.
- SOLDER HEAT RESISTANCE: WAVE SOLDERING 260°C 10SECS.
- PRINTED DATE CODE* YYMMDD ON TOP OF CONNECTOR.



①	COIL SPRING	1	SWRS	NICKEL PLATING
②	METAL	1	BRASS	SILVER PLATING
③	TERMINAL	1	BRASS 0.3t	SILVER PLATING
④	TIP SPRING	1	BRASS 0.3t	SILVER PLATING
⑤	SHUNT TERMINAL	1	BRASS 0.3t	TRANSPARENT
⑥	COVER	1	POLYCARBONATE UL 94V-2	BLACK COLOR
⑦	BODY	1	PBT UL 94V-0	

NO	DESCRIPTION	MATERIAL	PLATING&COLOR
①	COIL SPRING	SWRS	NICKEL PLATING
②	METAL	BRASS	SILVER PLATING
③	TERMINAL	BRASS 0.3t	SILVER PLATING
④	TIP SPRING	BRASS 0.3t	SILVER PLATING
⑤	SHUNT TERMINAL	BRASS 0.3t	TRANSPARENT
⑥	COVER	POLYCARBONATE UL 94V-2	BLACK COLOR
⑦	BODY	PBT UL 94V-0	

UNLESS OTHERWISE SPECIFIED TOLERANCES	DECIMALS:	ANGLES:	
X	:±0.5	X	:±2°
XX	:±0.3	X.X	:±1°
X.XX	:±0.2		

TITEL	3.5φ EARPHONE JACK
DWN	2010.04.08
CHKD	2010.04.08
APVD	2010.04.08

PART NO.	2S1-03603723
SCALE: N/A	UNIT: mm
SIZE: A4	SHEET: 1 OF 1
REV: E	

CUSTOMER COPY

REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
D		ADD DATE CODE	HAHUA	7/30/07
E		配合实物修正面	KIM	2010.04.08