



SPECIFICATIONS:

- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100M Ω MEASURED BY 500 VDC MEGGER.
- CONTACT RESISTANCE : 50mΩ MAX.
- INSULATION VOLTAGE WITHSTAND :
500V AC FOR ONE MINUTE.
- UNLESS OTHERWISE SPECIFIED. TEST IS TO BE MADE AT 5-35°C IN TEMPERATURE AND 45-85% IN HUMIDITY. BUT,IF ANY VAGUE DATA IS OCCURED ON TEST RESULT, ANOTHER TEST SHALL BE MADE AT 20°C±2°C IN TEMP., 60-70% IN HUMIDITY.
- LIFE TEST : 5,000 CYCLES MIN. (NON-LOAD)
- INSERTION FORCE : 0.4 - 3kg.
- WITHDRAWAL FORCE : 0.3 - 2kg.
- AFTER LIFE TEST, CONTACT RESISTANCE : 50mΩ MAX.
- AFTER HUMIDITY TEST, INSULATION RESISTANCE : 50MΩ MIN.
- MARKING : MARK "S" ON TOP OF CONNECTOR.
- PACKING : TAPE & REEL.
- 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 PROCESS.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	BERYL	2006.7.11
B	ECN NO.1060223	BERYL	2007.03.08
C	ECN NO.1070185	LULLU	2007.05.25

① METAL	1	PHOSPHOR BRONZE 0.2t	NICKEL PLATING
② SHIELDING	1	PHOSPHOR BRONZE 0.2t	NICKEL PLATING
③ TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	SILVER PLATING
④ BREAK TERMINAL	1	PHOSPHOR BRONZE 0.2t	SILVER PLATING
⑤ SHUNT TERMINAL-A	1	BRASS 0.25t	SILVER PLATING
⑥ RING SPRING	1	PHOSPHOR BRONZE 0.2t	SILVER PLATING
⑦ TIP SPRING	1	PHOSPHOR BRONZE 0.25t	SILVER PLATING
⑧ EARTH	1	COPPER ALLOY 0.3t	SILVER PLATING
⑨ BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	LIME COLOR (PANTONE NO.577C)
NO	DESCRIPTION MATERIAL PLATING & COLOR		
UNLESS OTHERWISE SPECIFIED TOLERANCES			
Singatron Enterprise Co., Ltd. 信音企業股份有限公司			
TITLE 3.5Ø PHONE JACK			
DWN	UWU 2007.5.28	PART NO. 25J-T351-S13	
CHKD	BRN 2007.5.28	SCALE:4/1 UNIT: MM	
APVD	AWBA 2007.5.28	SIZE: A3 SHEET: 1 OF 1 REV:C	
CUSTOMER COPY			