



1. INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC.
2. CONTACT RESISTANCE: 50mΩ MAX(INITIAL).
3. INSULATION VOLTAGE WITHSTAND:500V AC FOR ONE MINUTE.
4. 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.
5. LIFE TEST: 5,000 CYCLES MIN.
6. INSERTION FORCE: 0.3 - 3kg.
7. WITHDRAWAL FORCE: 0.3 - 3kg.
8. AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ MAX.
9. AFTER HUMIDITY TEST INSULATION RESISTANCE: 50MΩ MIN.
10. MARKING: MARK "S" ON TOP OF CONNECTOR.
11. PACKAGING : TAPE & REEL.
12. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
13. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
14. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
15. PLEASE PUT THE PRODUCT IN A CONDITION WHERE IS FULL OF NITROGEN WHEN PASS THE IR REFLOW.

J	WYAR	1	0.06t	YELLOW
I	SHELL	1	BRASS 0.2t	Ni 60u"/Min.
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
G	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA GOLD FLASH ON SOLDER AREA ALL OVER 50u" Ni
F	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	
E	TIP SPRING	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA Made S980u" ON SOLDER AREA
D	RING A	1	PHOSPHOR BRONZE 0.2t	ALL OVER 50u" Ni
C	RING B	1	PHOSPHOR BRONZE 0.2t	
B	EARTH	1	PHOSPHOR BRONZE 0.2t	
A	BODY	1	PA4T+30%GF (TX1) UL 94V-0	PANTONE:4290(5/color) 2015/8/18 color matching
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES: X :±2° X.X :±0.3 X.X :±1° X.XX :±0.2				
Singatron Enterprise Co., Ltd. 信達企業股份有限公司				
TITLE: 3.5Ø PHONE JACK				
DWG: Julio PART NO.2S13080-070151F				
CHKD: Bruce SCALE 4:1 UNIT: mm				
APVD: Lussen SIZE: A3 SHEET: 1 OF 1 REV: A				
CUSTOMER COPY				

REV.	EGN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO:1T50521-1A		Julio	2015.09.21