



SPECIFICATIONS:

1. INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500V DC.
2. CONTACT RESISTANCE: 50mΩ MAX(INITIAL).
3. INSULATION VOLTAGE WITHSTAND:500V AC FOR ONE MINUTE.
4. LIFE TEST: 5,000 CYCLES MIN.
5. INSERTION FORCE: 0.3-3.0 Kgf,
6. WITHDRAWAL FORCE: 0.2-3.0 Kgf,
7. AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ MAX.
8. AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
9. MARKING: MARK "S" ON TOP OF CONNECTOR.
10. PACKING : TAPE & REEL.
11. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
12. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT.
13. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING.

J	SHELL	1	SUS304-1/2H 0.2t	GOLD FLASH ALL OVER 50μ" W.
H	SEPARATOR	1	LCP E130i UL 94V-0	BLACK
G	TRANSFER TERMINAL	1	C5210-EH 0.2t	
F	MAKE TERMINAL	1	C5210-EH 0.2t	
E	TIP SPRING	1	SUS304-1/2H 0.2t	GOLD FLASH ALL OVER 50μ" N.
D	RING A	1	C5210-EH 0.2t	
C	RING B	1	C5210-EH 0.2t	
B	EARTH	1	C5210-EH 0.2t	
A	BODY	1	PA4T(TX1) UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信晉企業股份有限公司				
3.5φ PHONE JACK TITLE DWG Bruce CHKD Sky APVD Lussen PART NO.2S3J160-002111F SCALE 4:1 SIZE: A3 SHEET:1 OF 1 REV: A				

DECIMALS: ANGLES:
 X :±0.5 X :±2°
 X.X :±0.3 X.X :±1°
 X.XX :±0.2

TOP VIEW : TOL.±0.05
 RECOMMENDED PCB LAYOUT
 RECOMMENDED PLUG
 RECOMMENDED 4-POLE STANDARD PLUG

REV.	EGN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T160316-1A	Bruce		2016.08.17