



SPECIFICATIONS:

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

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T131125-1A		ROBIN	2014.05.15
B	ECN NO: S140654		ANDY	2014.08.05
C	ECN NO: S140906		FENG	2014.12.12

I	MYLAR	1	KAPTON 0.08T	YELLOW
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
G	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	
F	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	
E	TIP SPRING	1	SUS304-1/2H 0.2t	
D	RING A	1	PHOSPHOR BRONZE 0.2t	
C	RING B	1	PHOSPHOR BRONZE 0.2t	
B	EARTH	1	PHOSPHOR BRONZE 0.2t	
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信譽企業股份有限公司				
DECIMALS: ANGLES: X : ±0.5 X : ±2° X.X : ±0.3 X.X : ±1° X.XX : ±0.2				
TITLE: 3.5Φ PHONE JACK				
DWM: FENG PART NO. 2S13127-000111F				
CHKD: BRUCE SCALE 4:1 UNIT: mm				
APVD: LUSSEN SIZE: A3 SHEET: 1 OF 1 REV: C				
CUSTOMER COPY				