



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:T1150831-2A	ROBIN	2016.04.05

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 12V 1A
 - CONTACT RESISTANCE: 50mΩ MAX.(INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC
 - LIFE TEST: 5,000 CYCLES.
 - INSERTION FORCE: 0.3 - 3.0Kg.
 - WITHDRAWAL FORCE: 0.3 - 3.0Kg.
 - 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 JACK: ☉
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 📄

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
K	CAP	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
J	COVER	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2T	GOLD FLASH ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL; ALL OVER Ni 50 u" Min.
F	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2T	
E	TIP SPRING	1	PHOSPHOR BRONZE 0.2T	
D	RING-A	1	PHOSPHOR BRONZE 0.25T	
C	RING-B	1	PHOSPHOR BRONZE 0.25T	
B	EARTH	1	PHOSPHOR BRONZE 0.2T	
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司		
DECIMALS:	ANGLES:	TITLE: 3.5Ø PHONE JACK		
X : ±0.5	X : ±2°	DWN	ROBIN	PART NO.2SJ3170-000111F
X.X : ±0.3	X.X : ±1°	CHKD	Bruce	SCALE 1:1 UNIT: mm
X.XX : ±0.2		APVD	Lussen	SIZE: A3 SHEET:1 OF 1 REV: A
X.XXX : ±0.1		CUSTOMER COPY		