



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	ECN NO.S071215	Sky	2008.01.02
C	ECN NO.S080115	Sky	2008.01.28
D	ECN NO.S150734-C	JIE-FU	2015.09.09
E	ECN NO.S161218-C	JIE-FU	2017.02.21

- SPECIFICATIONS :
- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC MEGGER.
  - CONTACT RESISTANCE: 30mΩ MAX. (200mΩ MAX:METAL TO EARTH TO SHIELDING)
  - 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 SINGATRON HSF SPECIFICATION.
  - GREEN PRODUCT IDENTIFICATION MARK ON JACK:
  - GREEN PRODUCT IDENTIFICATION LABEL ON PACKING: **G.P. PASS**
  - "X" REPRESENT CRITICAL DIMENSION.

NO.	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	SHIELDING	1	C2680-H 0.2T	Ni 60 u" Min
G	TRANSFER TERMINAL	1	C5210-SH 0.2T	Ag 20 u" Min
F	MAKE TERMINAL	1	C5191-H 0.2T	Ag 20 u" Min
E	SHUNT TERMINAL-A	1	C2680-H 0.25T	Ag 20 u" Min
D	RING SPRING	1	C5210-SH 0.2T	Ag 20 u" Min
C	TIP SPRING	1	C5210-EH 0.25T	Ag 20 u" Min
B	EARTH	1	C5210-EH 0.3T	Ag 20 u" Min
A	BODY	1	PA9T GN2330+30% GF UL 94V-0	BLACK COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS:	ANGLES:	TITLE: 3.5mm PHONE JACK	
X : ±0.3	X : ±1°	DWN	JIE-FU PART NO. 2SJ-B351-S09
X.X : ±0.2	X.X : ±0.5°	CHKD	CERRY SCALE: 4/1 UNIT: mm
X.XX : ±0.1		APVD	LUSSEN SIZE: A3 SHEET: 1 OF 1
X.XXX : ±0.05			REV: E

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