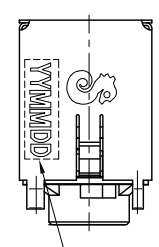


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR No: T11207-11A	Bruce	2012.03.05
B	ECN No: S120539	Angus	2012.10.15

- SPECIFICATIONS:**
- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC MEGGER.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - 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: 0.3-3kgf.
 - WITHDRAWAL FORCE: 0.3-3kgf.
 - AFTER LIFE TEST, CONTACT RESISTANCE: 50mΩ MAX.
 - AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
 - PACKAGING: TAPE & REEL.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT: ©
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKING: ♻️
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - FOR LEAD-FREE PROCESS.



DATE CODE.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	SHIELDING	1	PHOSPHOR BRONZE 0.2t	Ni 60u"
G	BREAK TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA
F	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	120u" MATI 5u" ON SOLDER
E	RING SPRING	1	PHOSPHOR BRONZE 0.2t	ALL OVER 50u" Ni.
D	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	
C	SHUNT TERMINAL-A	1	BRASS 0.25t	GOLD FLASH ON CONTACT AREA OVER 50u" Ni.
B	EARTH	1	PHOSPHOR BRONZE 0.2t	Ag 20u" Min OVER Ni20u" Min
A	BODY	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

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

3.5Ø PHONE JACK

DWN Angus PART NO. 2SJ-B820-006F
 CHKD Tom SCALE: 4:1 UNIT: mm
 APVD Quan SIZE: A3 SHEET: 1 OF 1 REV: B

Singatron Enterprise Co., Ltd.
 信音企業股份有限公司

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1 2 3 4 5 6 7 8

A B C D E F

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2012.03.05

2012.10.15

DATE