



- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
 - CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
 - MECHANICAL CHARACTERISTICS:**
 - INSERTION FORCE : 0.3~3.0 KGf
 - WITHDRAWAL FORCE : 0.3~3.0 KGf
 - LIFE TEST: 5,000 CYCLES MIN.
 - OTHER GENERAL SPEC. TO REFER "2SXJ351 SERIES SPEC".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT: ●
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING: ●
 - MARKING: MARK "●" ON TOP OF CONNECTOR.
 - PACKAGING : TAPE & REEL.
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.1091228-2A	BRUCE	2010.04.06
B	ECN NO.5100404	Allen	2010.05.31

H	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	SHIELDING	1	PHOSPHOR BRONZE 0.2t	Ni 60u" Min.
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	
F	BREAK TERMINAL	1	PHOSPHOR BRONZE 0.2t	
E	SHUNT TERMINAL-A	1	BRASS 0.25t	
D	RING SPRING	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ;
C	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	ALL OVER Ni 50u" Min.
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				
DECIMALS: ANGLES:				
X	±0.5	X	±2°	
X.X	±0.3	X.X	±1°	
X.XX	±0.2			

TITLE	3.50 PHONE JACK
DWN	Rev 2010/06/01 PART NO.2SJ-V351-003
CHKD	Issued 2010/06/01 SCALE:1:1 UNIT: mm
APVD	Issued 2010/06/01 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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