



REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR:109121114A		Bruce	2010.06.03
B	ECN NO:SI006822		Allen	2010.07.22

- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
 - 1-1. RATING: 12V 1A
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX (INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
 - MECHANICAL CHARACTERISTICS:**
 - 2-1. INSERTION FORCE : 0.3~3.0 KGF
 - 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF
 - LIFE TEST:** 5,000 CYCLES MIN.
 - OTHER GENERAL SPEC.** TO REFER "2SJ3021-000111 SPEC."
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.**
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:** ●
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKING:** ●
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.**

H	SHIELDING	1	PHOSPHOR BRONZE 0.2t	N: 1.5um MIN.
G	COVER	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
F	RING SPRING	1	PHOSPHOR BRONZE 0.2t	
E	SHUNT TERMINAL-A	1	BRASS 0.25t	
D	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	GOLD FLASH OVER N: 1.5um MIN.
C	EARTH-B	1	PHOSPHOR BRONZE 0.2t	
B	EARTH-A	1	PHOSPHOR BRONZE 0.2t	
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
UNLESS OTHERWISE SPECIFIED TOLERANCES				
NO. DESCRIPTION		QTY	MATERIAL	
TITLE		Singatron Enterprise Co., Ltd. 信譽企業股份有限公司		
3.5φ PHONE JACK				
DWN	Rev: 2010/07/22	PART NO.	2SJ3021-000111	
CHKD	Issued: 2010/07/22	SCALE:	4:1 UNIT: mm	
APVD	Draw: 2010/07/22	SIZE:	A3 SHEET: 1 OF 1 REV: B	
CUSTOMER COPY				