



- SPECIFICATIONS:**
- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC.
 - CONTACT RESISTANCE: 50mΩ MAX(INITIAL).
 - 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.
 - INSERTION FORCE: 0.3 - 3kg.
 - WITHDRAWAL FORCE: 0.3 - 3kg.
 - AFTER LIFE 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 SINGAFRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	LCP+30%GF UL 94V-0	BLACK
B	EARTH	1	PHOSPHOR BRONZE 0.2t	
C	RING B	1	PHOSPHOR BRONZE 0.2t	ALL OVER 50μ Ni
D	RING A	1	PHOSPHOR BRONZE 0.2t	
E	TIP SPRING	1	PHOSPHOR BRONZE 0.2t	
F	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA MILIE S9800 ON SOLDER AREA
G	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA ALL OVER 50μ Ni
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
I	SHELL	1	BRASS 0.2t	Ni 60μ Min.
J	MYLAR	1	0.06t	YELLOW

DECIMALS:	ANGLES:	TITLE	PART NO.	UNIT:	REVISION
X : ±0.5	X : ±2°	3.5φ PHONE JACK	25J3080-00211F	mm	1
X.X : ±0.3	X.X : ±1'				
X.XX : ±0.2					

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REV.	ECN NO OR PDR NO.	DESCRIPTION	REVISED BY	DATE
A	PDR NO: T120717-134		Dengfeng	2013.04.03
B	ECN NO: 5140662		ANDY	2014.08.05

信普企业股份有限公司