



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: 12V, 1A.
 - 1-2. CONTACT RESISTANCE: 50mΩ MAX.
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC.
2. MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTION FORCE : 0.4~3.0 KGf
 - 2-2. WITHDRAWAL FORCE : 0.3~2.0 KGf
3. LIFE TEST: 5,000 CYCLES MIN.
4. OTHER GENERAL SPEC. TO REFER "2SJ2285 SERIES SPEC".
5. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
6. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK: Ⓢ
7. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: Ⓢ
8. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
9. PACKAGING: TAPE&REEL.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK
B	EARTH	1	COPPER ALLOY 0.20T	Gold Flash
C	TIP	1	COPPER ALLOY 0.25T	Gold Flash on contact area and Solder fill all over Nickel Plated
D	RING	1	COPPER ALLOY 0.20T	Gold Flash on contact area and Solder fill all over Nickel Plated
E	MAKE TERMINAL	1	COPPER ALLOY 0.20T	Gold flash on contact area and Solder fill all over Nickel Plated
F	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	Gold flash on contact area and Solder fill all over Nickel Plated
G	SHIELD	1	COPPER ALLOY 0.20T	Gold flash on contact area all over Nickel Plated
H	MYLAR	1	THICKNESS 0.075T	YELLOW

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

RECOMMENDED P.C.B. LAYOUT T=1.20

TOP VIEW (TOLERANCE: ±0.05)

STAND OFF

DATE CODE

YYMMDD

TITLE: 3.5Ø PHONE JACK

DWM: 2AS 13/2/18

CHKD: 2AE 13/2/18

APVD: 1uo 13/2/18

PART NO. 2SJ2326-030T11F

SCALE 3:1

UNIT: mm

SIZE: A3

SHEET: 10F1

REV: A

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

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REV	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	ZLS	2013.01.31