


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	EVEN	2017.08.31

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:**
 - CURRENT RATING: 1 AMP.
 - VOLTAGE RATING: 12V.
 - CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - INSULATION RESISTANCE: 100MΩ MIN. @ 500V DC.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS:**
 - INSERTION FORCE: 3N~30N
 - WITHDRAWAL FORCE: 3N~30N
- LIFE TEST: 5,000 CYCLES.**
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.**
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:** 
- PACKAGE: SEE "2SJ1618-001111F" PACKAGE.**
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.**
- OTHER GENERAL SPEC. TO REFER "2SJ1618-001111F SPEC".**

PART NO.

2SJ1618-001111F

- SUFFIX: HALOGEN FREE
- PACKAGE: 1: TAPE & REEL
- HOUSING COLOR: 1: BLACK
- CONTACT PLATING: 1: GOLD FLASH ON OVER ALL Ni 40u" MIN OVER ALL BASE

I	MYLAR	2	YELLOW COLOR
H	DRIVE IC(TX)	1	Ag
G	SHUNT TERMINAL#7	1	COPPER ALLOY
F	EARTH TERMINAL#5	1	Be-Cu
E	TIP TERMINAL#4	1	COPPER ALLOY
D	RING TERMINAL#1	1	COPPER ALLOY
C	EARTH TERMINAL#6	1	COPPER ALLOY
B	COVER	1	PA10T UL 94V-0
A	HOUSING	1	PA10T UL 94V-0
NO	DESCRIPTION	QTY	MATERIAL
			PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS:	ANGLES:	TITLE: ø3.5mm PHONE JACK	
X : ±0.5	X : ±2°	DWN	EVEN 2017.08.31 PART NO.2SJ1618-001111F
X.X : ±0.3	X.X : ±1°	CHKD	ANGELA 2017.08.31 SCALE 1:1 UNIT: mm
X.XX : ±0.2		APVD	ANGELA 2017.08.31 SIZE: A3 SHEET:1 OF 1 REV: A
CUSTOMER COPY			

