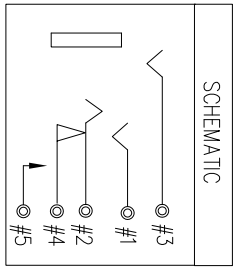
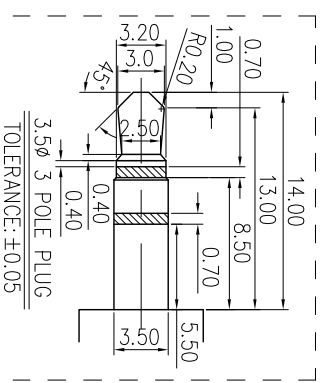


RECOMMENDED P.C.B. LAYOUT T=1.20
TOP VIEW (TOLERANCE: ±0.05)



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: 12V AC, 1A DC.
 - 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 "2SJ2311 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.



REV	EGN NO	OR DESCRIPTION	REVISED	DATE
A	PRODUCE	RELEASE	Zhouliq	2011.09.29
B	ECN:C120384	MODIFY DRAWING	DAOWEN	2013.03.15

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
G	WELAR	1	3M 347 0.05T	
F	EARTH	1	COPPER ALLOY 0.20T	NI PLATING
E	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	GOLD FLASH
D	MAKE TERMINAL	1	COPPER ALLOY 0.20T	GOLD FLASH
C	RING	1	COPPER ALLOY 0.20T	GOLD FLASH
B	TIP	1	COPPER ALLOY 0.25T	GOLD FLASH
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

TITLE	3.50 PHONE JACK
DWG	Drawn: 13/3/22
CHKD	Iss: 13/3/22
APVD	Uap: 13/3/22
DECIMALS:	ANGLES:
X : ±0.5	X : ±2°
X.X : ±0.3	X.X : ±1°
X.XX : ±0.2	
PART NO. 2SJ2311-005111F	
SCALE B:1	
UNIT: mm	REV: B
SHEET: 10F1	

CUSTOMER COPY