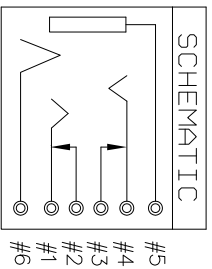


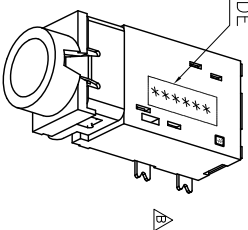
RECOMMENDED P.C.B. LAYOUT
TOP VIEW (TOLERANCE: ±0.05)



3.5φ 4POLE PLUG (TOLERANCE: ±0.05)

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	ECN: C110388	ZHOU LQ	2011.11.11
B	ECR: C130269 UPDATE DRAWING	TFY	2014.4.21

DATE CODE



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING: 12V 1A
 - CONTACT RESISTANCE: 30mΩ MAX (INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ/MIN. MEASURED BY 500 VDC
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 0.3~3.0 KGF
 - WITHDRAWAL FORCE : 0.3~3.0 KGF
- LIFE TEST: 6,000 CYCLES.
- OTHER GENERAL SPEC. TO REFER "2SU2269 SERIES SPEC".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION MARK ON JACK:
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PACKAGING : TAPE & REEL.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	HIGH TEMP. THERMOPLASTIC	BLACK
B	EARTH SPRING	1	COPPER ALLOY 0.2t	
C	TIP SPRING	1	COPPER ALLOY 0.2t	
D	RING SPRING-A	1	COPPER ALLOY 0.2t	
E	RING SPRING-B	1	COPPER ALLOY 0.2t	
F	SHUNT-A	1	COPPER ALLOY 0.2t	
G	SHUNT-B	1	COPPER ALLOY 0.2t	
H	COVER	1	STEEL 0.15t	N/A

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

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

TITLE	3.5φ PHONE JACK
DMW	FW 14/4/29
CHKD	ZZ 14/4/29
APVD	Uuo 14/4/29
PART NO. 25J2269-202211	
SCALE 5:1 UNIT: mm	
SIZE: A3 SHEET: 10F1	
REV: B	

CUSTOMER COPY

Singatron Enterprise Co., Ltd.
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