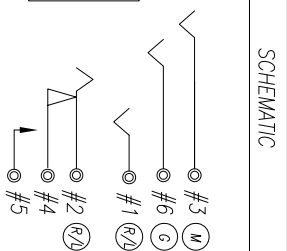


RECOMMENDED P.C.B. LAYOUT T=1.20
TOP VIEW (TOLERANCE: ±0.05)



3.5Ø 4 POLE PLUG
TOLERANCE: ±0.05

REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A		PRODUCT RELEASE	BILLY	2013.9.10

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 12V/1A.
 - CONTACT RESISTANCE: 50mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC.
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 0.4~3.0 KGF
 - WITHDRAWAL FORCE : 0.3~2.0 KGF
 - LIFE TEST: 5 000 CYCLES.
 - OTHER GENERAL SPEC. TO REFER "2SJ2326 SERIES SPEC".
 - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK: Ⓞ
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - PACKAGING: TAPE&REEL.
 - DATE CODE: YYMMDD

Day
 Month
 Year



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

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:	TITLE	DATE
X :±0.5	X :±2°	3.5Ø PHONE JACK	BILLY 13/9/20
X.X :±0.3	X.X :±1°		ZIZ 13/9/20
X.XX :±0.2			Scale 3:1
			UNIT: mm
			SHEET: 10F1
			REV: A

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