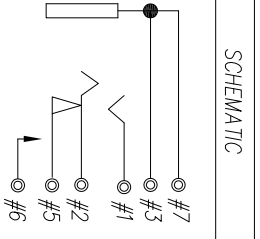


RECOMMENDED P.C.B. LAYOUT T=1.00  
TOP VIEW (TOLERANCE: ±0.05)



1. ELECTRICAL CHARACTERISTICS:

- 1-1. RATING: 36V 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 "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.



REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
B		ADD MYLAR	Steven-hu	2010.04.12
C		ECN NO:CI101049-17Modify Piling specification	BILLY	2011.06.23
D		ECN NO: CI4074 MODIFY LAYOUT	ZLS	2014.8.7

I	MYLAR	1	MYLAR 0.075T	
H	SHIELD	1	COPPER ALLOY 0.20T	NI PLATING
G	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	△Gold Flash on contact area and Solder tab on over Nickel Plated
F	MAKE TERMINAL	1	COPPER ALLOY 0.20T	GOLD FLASH
E	RING	1	COPPER ALLOY 0.20T	
D	TIP	1	COPPER ALLOY 0.25T	△Gold Flash on contact area and Solder tab on over Nickel Plated
C	EARTH	1	COPPER ALLOY 0.20T	GOLD FLASH
B	METAL	1	COPPER ALLOY	NI PLATING
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	PNK(701C)
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信亨企業股份有限公司

TITLE: 3.50 PHONE JACK

DWN: 2LS 14/8/19 PART NO. 2SJ2285-013411

CHKD: BULLY 14/8/19 SCALE 3:1 UNIT: mm

APVD: 4/2 14/8/19 SIZE: A3 SHEET: 10F1 REV: D

CUSTOMER COPY