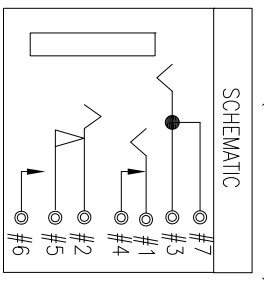


RECOMMENDED P.C.B. LAYOUT T=1.20
TOP VIEW (TOLERANCE: ±0.05)



- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:
 - RATING: 36V AC, 1A DC.
 - CONTACT RESISTANCE: 50m Ω MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100M Ω 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 MIN.
 - OTHER GENERAL SPEC. TO REFER "SJS2285 SERIES SPEC";
 - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN PRODUCT IDENTIFICATION MARK ON JACK: Ⓞ
 - HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: Ⓞ
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - PACKAGING:TAPER&REEL.



REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
C	ECN:C100222		REX	2010.06.17
D	ECN:C101049-7	Modify Plating Au Area	BILLY	2010/05/23
E	ECN NO.:C140074	MODIFY LAYOUT	ZLS	2014.7.28

I	MYLAR	1	MYLAR 0.075T	
H	SHIELD	1	COPPER ALLOY 0.20T	NI PLATING
G	MAKE TERMINAL	1	COPPER ALLOY 0.20T	GOLD FLASH
F	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	
E	RING	1	COPPER ALLOY 0.20T	△ Gold Flash on contact area and Solder fall off over Nickel Plating
D	TIP	1	COPPER ALLOY 0.25T	GOLD FLASH
C	SHUNT	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 COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X : ±0.5 X : ±2°

X.X : ±0.3 X.X : ±1'

X.XX : ±0.2

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

PART NO. SJS2285-002141

SCALE 3:1 UNIT: mm

SIZE: A3 SHEET: 10F1 REV: E

CUSTOMER COPY