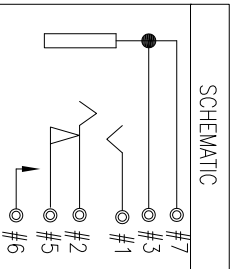
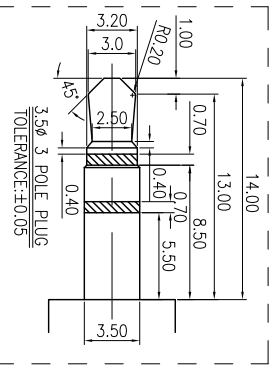


RECOMMENDED P.C.B. LAYOUT T=1.00  
TOP VIEW (TOLERANCE: ±0.05)



**SPECIFICATIONS:**

- ELECTRICAL CHARACTERISTICS:
  - RATING: 36V AC, 1A DC.
  - 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 MIN.
- OTHER GENERAL SPEC. TO REFER "2SJ2285 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:TAPE&REEL.



"TABLE"

P/N	MATERIAL	BODY COLOR
2SJ2285-01344	PA101	BLACK
2SJ2285-01348	LCP E130	LIME(577C)
2SJ2285-01342	LCP E130	LIGHT BLUE(284C)

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	SHIELD	1	COPPER ALLOY 0.20T	NI PLATING
G	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	△ Gold Flash on contact area and Solder fall-off 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 fall-off over Nickel Plated
C	EARTH	1	COPPER ALLOY 0.20T	GOLD FLASH
B	METAL	1	COPPER ALLOY 0.20T	GOLD FLASH
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

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

TITLE	3.5mm PHONE JACK
DWN	14/8/19 PART NO. 2SJ2285-0134X1
CHKD	Billy 14/8/19 SCALE 3:1 UNIT: mm
APVD	zaz 14/8/19 SIZE: A3 SHEET: 10F1 REV: C

CUSTOMER COPY

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCED RELEASED	KENSON	2009.8.31
B	ECN NO:C110149-17Modify Piding specification	BILLY	2011.06.25
C	ECN NO:C140074 Modify Layout	ZLS	2014.7.28