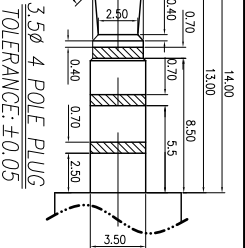
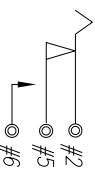


RECOMMENDED P.C.B. LAYOUT T=1.20  
TOP VIEW (TOLERANCE: ±0.05)



3.50 4 POLE PLUG  
TOLERANCE: ±0.05

SCHEMATIC



SPECIFICATIONS:

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. GREEN PRODUCT IDENTIFICATION MARK ON JACK:
7. GREEN PRODUCT IDENTIFICATION ON PACKAGING:
8. PACKAGING: TAP&REEL
9. DATE CODE: YYMMDD

TABLE:

P/N	COLOR/MATERIAL
2SJ2285-112213	PA 9T Pink (701C)
2SJ2285-112214	PA 9T Lime (577C)
2SJ2285-112215	PA 9T Black

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
G	SHIELD	1	COPPER ALLOY 0.20T	Nickel Plated
F	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	Δ 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	Δ 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	SEE TABLE
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR



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

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

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

TITLE

3.50 PHONE JACK

DWN : PART NO. 2SJ2285-11221X  
CHKD : SCALE 3:1 UNIT: mm  
APVD : SIZE: A3 SHEET: 10F1 REV: E

CUSTOMER COPY