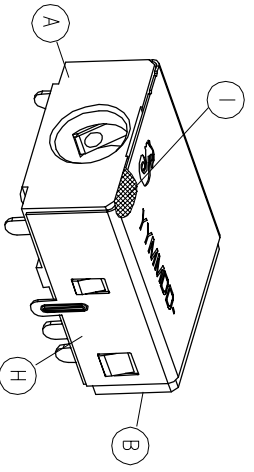


Ø3.5 3 POLE STANDARD PLUG  
RECOMMEND MATING PLUG SCALE:1:2

**SPECIFICATIONS:**

- 1. ELECTRICAL CHARACTERISTICS:**
- 1-1. RATING: 12V 1A
  - 1-2. CONTACT RESISTANCE: 30mΩ MAX(INITIAL).
  - 1-3. DIELECTRIC VOLTAGE WITHSTAND: 500V AC FOR ONE MINUTE
  - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
- 2. MECHANICAL CHARACTERISTICS:**
- 2-1. INSERTED FORCE : 0.3~3.0 KGf (INITIAL)
  - 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGf (INITIAL)
  - 2-3. RETENTION FORCE OF EARTH SPRING : 0.3 KGf Min.
- 3. LIFE TEST: 5,000 CYCLES MIN.
  - 4. PACKAGING: TAPE & REEL
  - 5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPECIFICATION.
  - 6. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
  - 7. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON THE PACKAGING:
  - 8. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
  - 9. DATE CODE:YYMMDD(YY:YEAR MM:MONTH DD:DAY).



I	MYLAR	1	MYLAR 0.0601	YELLOW
H	SHIELDING	1	STAINLESS STEEL 0.12T	Ni 60u"
G	EARTH SPRING-A	1	PHOSPHOR BRONZE 0.25T	GOLD FLASH OVER Ni 50u"
F	EARTH SPRING-B	1	PHOSPHOR BRONZE 0.20T	GOLD FLASH OVER Ni 50u"
E	EARTH SPRING	1	BRASS 0.20T	GOLD FLASH OVER Ni 50u"
D	TIP SPRING	1	PHOSPHOR BRONZE 0.25T	GOLD FLASH OVER Ni 50u"
C	RING SPRING	1	PHOSPHOR BRONZE 0.25T	GOLD FLASH OVER Ni 50u"
B	CASE	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK
A	BODY	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK
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				
TITLE: Ø3.5 PHONE JACK DWG: Kevin CHKD: Bruce APVD: Lussen				
PART NO. 2S13006-017311F SCALE: 4:1 UNIT: mm SIZE: A3 SHEET: 1 OF 1 REV: A				
Singatron Enterprise Co., Ltd. 信登企業股份有限公司 <b>CUSTOMER COPY</b>				