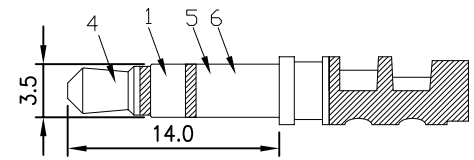
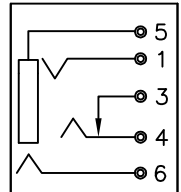


RECOMMENDED PADS LAYOUT
<TOP VIEW>

NOTE :TOLERANCE FOR PCB LAYOUT IS ±0.05



Ø3.5 MATE PLUG

SPECIFICATIONS:

- 1.MECHANICAL
 - a.INSERTION FORCE:0.4Kgs TO 3.0 Kgs
 - b.EXTRACTION FORCE:0.4Kgs TO 3.0 Kgs
 - c.ENDURANCE:5000 CYCLEs
- 2.ELECTRICAL
 - a.DIELECTRIC WITHSTANDING VOITAGE:500V AC 1 MINUTE
 - b.INSULATION RESISTANCE:100MΩ MIN
 - c.CONTACT RESISTANCE:50 mΩ MAX
- 3.OPERATING TEMPERATURE: -25 TO +70 °C.

ITEM	DESCRIPTIONs	MATERIAL	FINISH	Q'TY	NOTE
④	T-SHUNT	COPPER ALLOY	Au	1	
③	T-CONTACT	COPPER ALLOY	Au	1	
②	GROUND / RING	COPPER ALLOY	Au	3	
①	HOUSING	PA10T		1	

Singatron Enterprise Co., Ltd.

TITLE	EARPHONE JACK			
DWN	TIRE	2010/02/24	PART NO.	2SJ3830-05SBA-R00
CHKD	BRAGG	SCALE 1:1	UNIT:	mm
APVD	YORK	SIZE: A3	SHEET:1 OF 1	REV: A
CUSTOMER COPY				

UNLESS OTHERWISE SOECIFIED DIMENSION ARE IN CENTIMETERS TOLERANCE ARE : FRACTION DECIMALS ANGLEs			
.X	± 0.3	°	±5°
.XX	± 0.2	'	±3°
.XXX	± 0.1		