



- [B] NOTES:**
- RATINGS
    - VOLTAGE RATING: 16 V DC
    - CURRENT RATING: 0.3 AMPERE
    - OPERATING TEMPERATURE: -25°C ~ +85°C
  - ELECTRICAL
    - CONTACT RESISTANCE: PLUG TO CONTACT 50mΩ MAX  
CONTACT TO SHUNT 30mΩ MAX
    - INSULATION RESISTANCE: 100 M OHMS
    - DIELECTRIC WITHSTANDING VOLTAGE: 250 V AC/RMS
  - RESISTANCE TO SOLDERING HEAT: 230°C ± 5°C FOR 10 SECONDS
  - RoHs 6 / 6 COMPLIANT

RECOMMENDED PADS LAYOUT  
<BOTTOM VIEW>  
NOTE: TOLERANCE FOR PCB LAYOUT IS ± 0.05

NO.	DESCRIPTION	Q'TY:	MATERIAL	FINISH
3	T-CONTACT	1PCS	Ti-Cu	GOLD FLASH OVER Ni 30u" MIN
2	RING/GROUND	3PCS	PHOSPHOR BRONZE	GOLD FLASH OVER Ni 30u" MIN
1	HOUSING	1PCS	PA9T, UL94V-0	BLACK

TOLERANCE	
LINEAR	ANGLES
X.±	X'±5'



TITLE:  $\phi 2.5\text{mm}$  EARPHONE JACK PLASTIC BUSHING  
PART NO. AJ2.5-148

REV	ECN NO.	NAME	DATE	.XXX±	.XXX'±	DRWN: AXL	Q'TY:	DWG NO. GT14-300129	UNITS	SCALE	SHEET	REV
[B]	CORRECTED BOM ADDED NOTES	FOX	5/12/11'	.X±0.30	.X'±3'	APPD:	MAT'L:		MM	NONE	1 OF 1	B
[A]	ISSUED	BOLIN	6/26/06'	.XX±0.20	.XX'±	CHKD:	FINISH:					