



- NOTES:**
- RATINGS
 - VOLTAGE RATING: 16 V DC
 - CURRENT RATING: 0.3 AMPS
 - OPERATING TEMPERATURE: -25 TO +70°C
 - ELECTRICAL
 - CONTACT RESISTANCE: PLUG TO CONTACT 50mΩ MAX
CONTACT TO SHUNT 30mΩ MAX
 - INSULATION RESISTANCE: 100 MΩ MIN
 - DIELECTRIC WITHSTANDING VOLTAGE: 500 V AC/RMS
 - RESISTANCE TO SOLDERING HEAT: 240°C ± 5°C FOR 3 SECONDS
 - RoHs 6 / 6 COMPLIANT

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

NO.	DESCRIPTION	Q'TY:	MATERIAL	FINISH
5	M5 GND CONTACT	1PCS	PHOSPHOR BRONZE	Au 0.8u" MIN OVER Ni 30u" MIN
4	M4 T-CONTACT	1PCS	Ti-Cu	Au 0.8u" MIN OVER Ni 30u" MIN
3	M3 T-SHUNT	1PCS	PHOSPHOR BRONZE	Au 0.8u" MIN OVER Ni 30u" MIN
2	M1 R- CONTACT	1PCS	PHOSPHOR BRONZE	Au 0.8u" MIN OVER Ni 30u" MIN
1	P1 HOUSING	1PCS	LCP-MG350, UL94V-0	BLACK

TOLERANCE	
LINEAR	ANGLES
X±	X'±



TITLE: ø 2.5mm STEREO EARPHONE JACK

PART NO. AJ2.5-152
DWG NO. GT14-300114

[B]	CORRECTED BOM ADDED NOTES	FOX	5/6/11'	.X±0.30	.X'±5'	APPD:	MAT'L:	DWG NO.	GT14-300114		
[A]	ISSUED	BOLIN	6/26/06'	.XX±0.20	.XX'±3'	CHKD:	FINISH:	UNITS	SCALE	SHEET	REV
REV	ECN NO.	NAME	DATE	.XXX±0.10	.XXX'±	DRWN: AXL	Q'TY:	MM	NONE	1 OF 1	B