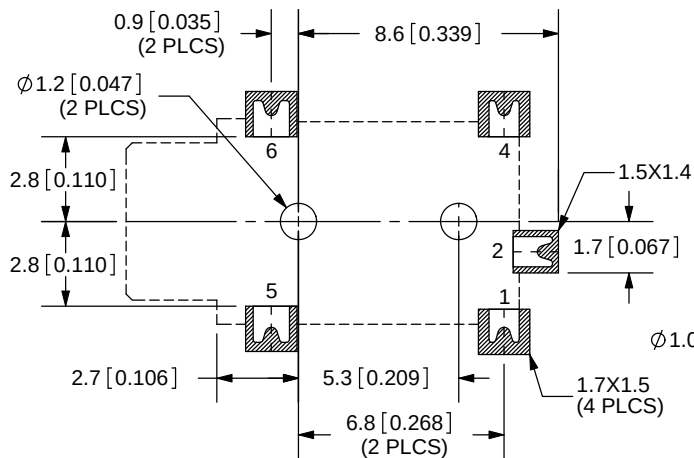
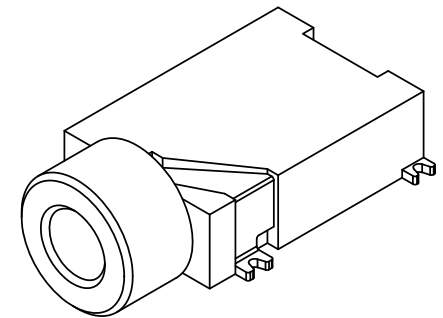
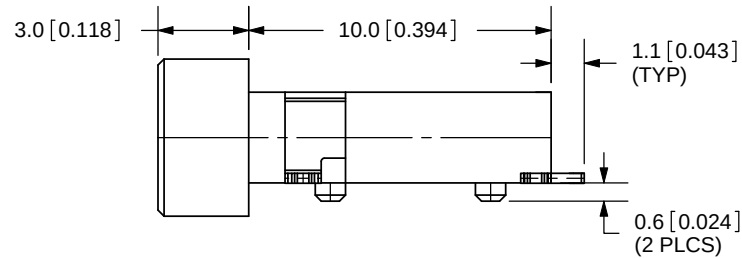
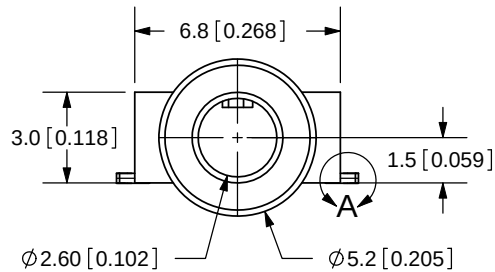
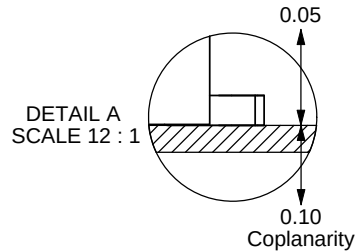


REV.	DESCRIPTION	DATE
A	NEW DRAWING	1/3/2006
B	updated PCB layout	2/6/2008



PCB LAYOUT
TOP VIEW

SPECIFICATIONS:
 RATING: 16V DC @ 300mA
 CONTACT RESISTANCE: 100m OHMS MAX
 INSULATION RESISTANCE: 100M OHMS MIN: 500V DC
 VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE
 LIFE: 5,000 CYCLES

	MATERIAL	PLATING
TERMINAL 1	Titanium Copper	Silver
TERMINAL 2	Brass	Silver
TERMINAL 4	Titanium Copper	Silver
TERMINAL 5	Phosphor Bronze	Silver
TERMINAL 6	Brass	Gold
HOUSING	PBT	

TOLERANCE:
 X.X ±0.3mm
 X.XX ±0.2mm



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 800-275-4899
 Fax: 503-612-2383
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MODEL NO.	SJ-42525RS-SMT
SCHEMATIC	

PC FILE NAME:
 SJ-42525RS-SMT

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TITLE:	SMT AUDIO JACK W/4 CONDUCTORS 2.5mm	REV:	B
PART NO.	SJ-42525RS-SMT	UNITS:	MM [INCHES]
DRAWN BY:	ZRJ	APPROVED BY:	
		SCALE:	4:1