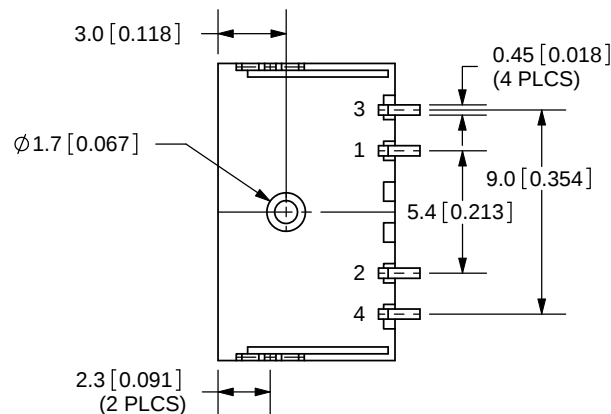
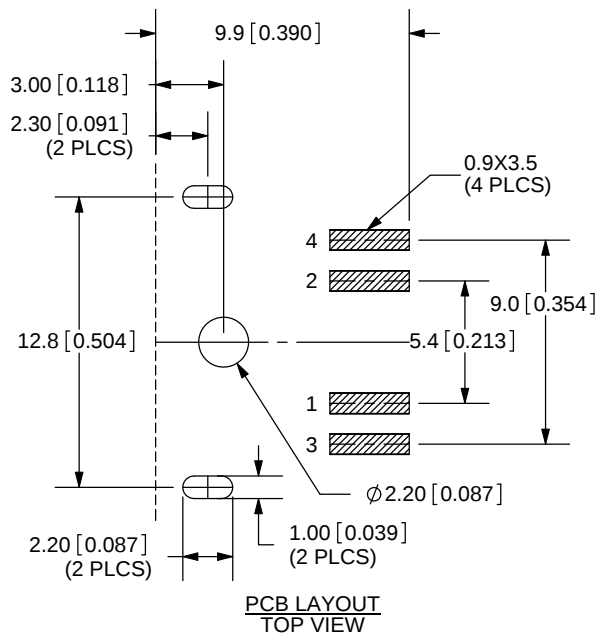
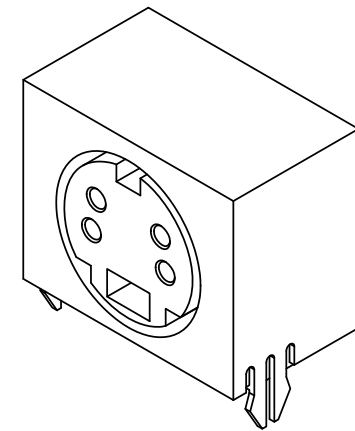
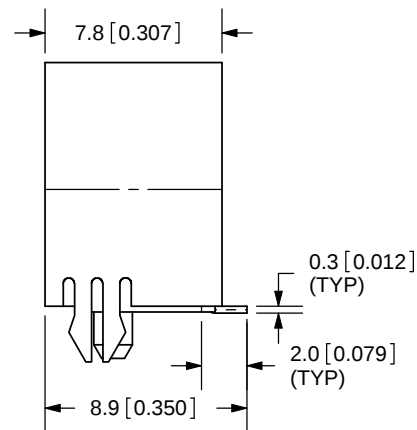
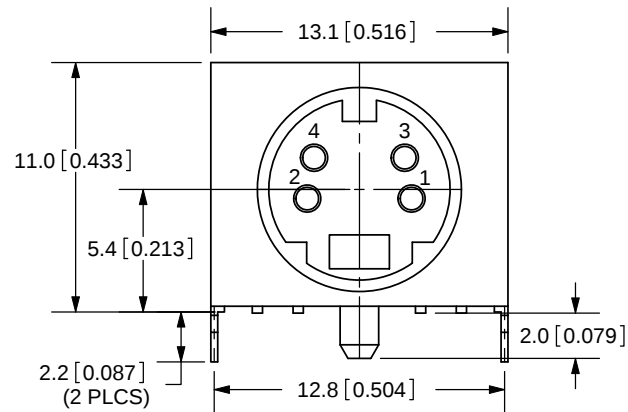


REV.	DESCRIPTION	DATE
A	NEW DRAWING	4/11/2005
B	Added pin dimensions	5/4/2006
C	PCB layout clarification	12/14/2007



TOLERANCE:
X.X ±0.2mm
X.XX ±0.1mm
X.XXX ±0.05mm



SPECIFICATIONS:
RATING: 12V DC @ 2A; 100V AC @ 1A
CONTACT RESISTANCE: 30m OHMS MAX
INSULATION RESISTANCE: 50M OHMS MIN: 250V DC
VOLTAGE WITHSTAND: 250V AC R.M.S. FOR 1 MINUTE
INSERTION FORCE: 4.5KG MAX
WITHDRAWAL FORCE: 0.8KG~3.5KG
LIFE: 5,000 CYCLES

	MATERIAL	PLATING
TERMINALS (1-4)	Phosphor Bronze	Silver
EARTH TERMINAL	Brass	Tin
HOUSING	PBT	



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Fax: 503-612-2383
Website: www.cui.com

TITLE:	MINIATURE CIRCULAR DIN CONNECTOR, SMT		REV:	C
PART NO.	MD2-40ST-SMT	UNITS:	MM [INCHES]	
DRAWN BY:	ZRJ	APPROVED BY:	SCALE:	
			3:1	

PC FILE NAME:
MD2-40ST-SMT

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