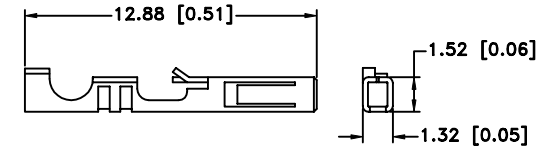
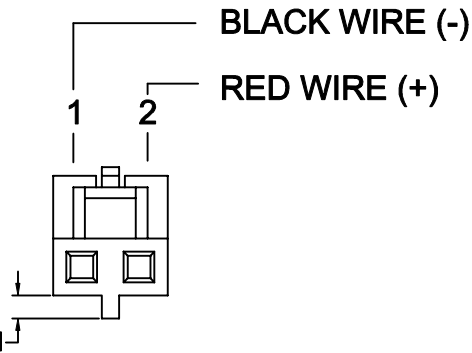
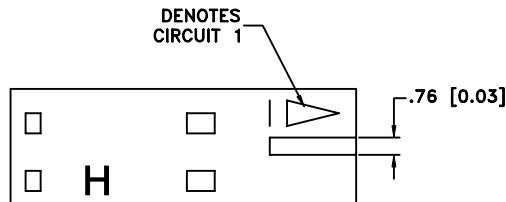
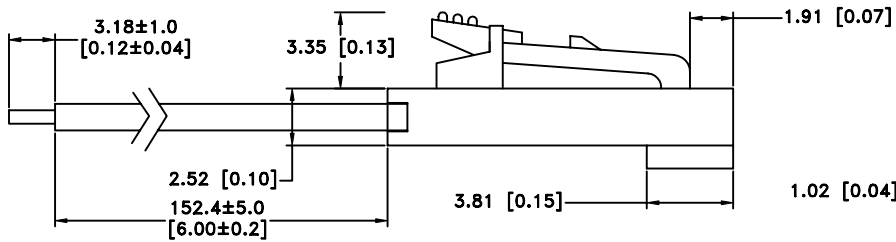
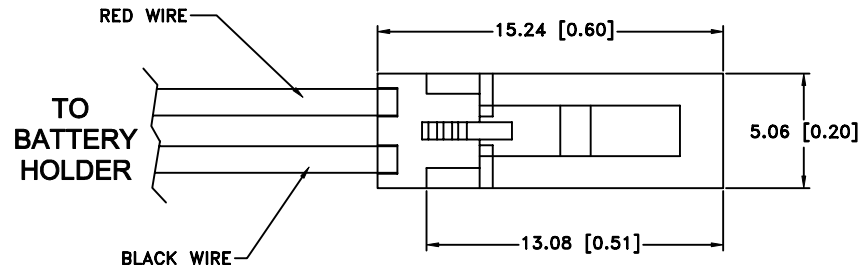



Date	SYM	REVISION RECORD	AUTH	DR.	CK.



FEMALE CONNECTOR PIN

NOTES:

- HOUSING: BLACK GLASS-FILLED POLYESTER, UL94V-0
TEMP.: -40°C TO 120°C
UL FILE NO.: E29179, CSA FILE NO.: LR19980
MATES WITH: 70018, 70107A/B, 70543, 70545, 70553 AND 70555
- CONTACT: PHOSPHOR BRONZE, 150micro-inch TIN/LEAD OVER
50micro-inch NICKLE PLTD.
TEMP.: -40°C TO 120°C
OUTSIDE DIAMETER OF INSULATION: .060 MAXIMUM
PIN HEIGHT: 5.08mm (.200") MIN.-8.13mm (.320") MAX.
(MEASURED FROM TOP OF HOUSING/PCB TO TOP OF PIN)
- WIRES : 26 AWG, UL1007, CSA, TR64

PART NO.	DESCRIPTION		QTY.
50-57-9402	MOLEX TYPE CONNECTOR OR EQUIV.		1
16-02-0096	MOLEX TYPE CONNECTOR PINS OR EQUIV. (LOOSE FORM)		2 OR 2
16-02-0069	MOLEX TYPE CONNECTOR PINS OR EQUIV. (REEL FORM)		
Tolerance (Except as noted)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
decimal ±.5 (.020)		Scale	Drawn By B.S. Approved By T.B.
Fractional ± .8 (.030)	Title	2 POSITION LATCHING CONNECTOR WITH POLARIZING RIB, 2.54mm PIN SPACING	
Angular ± 3°	Date	Drawing Number	
	09/14/02	MPD-611	