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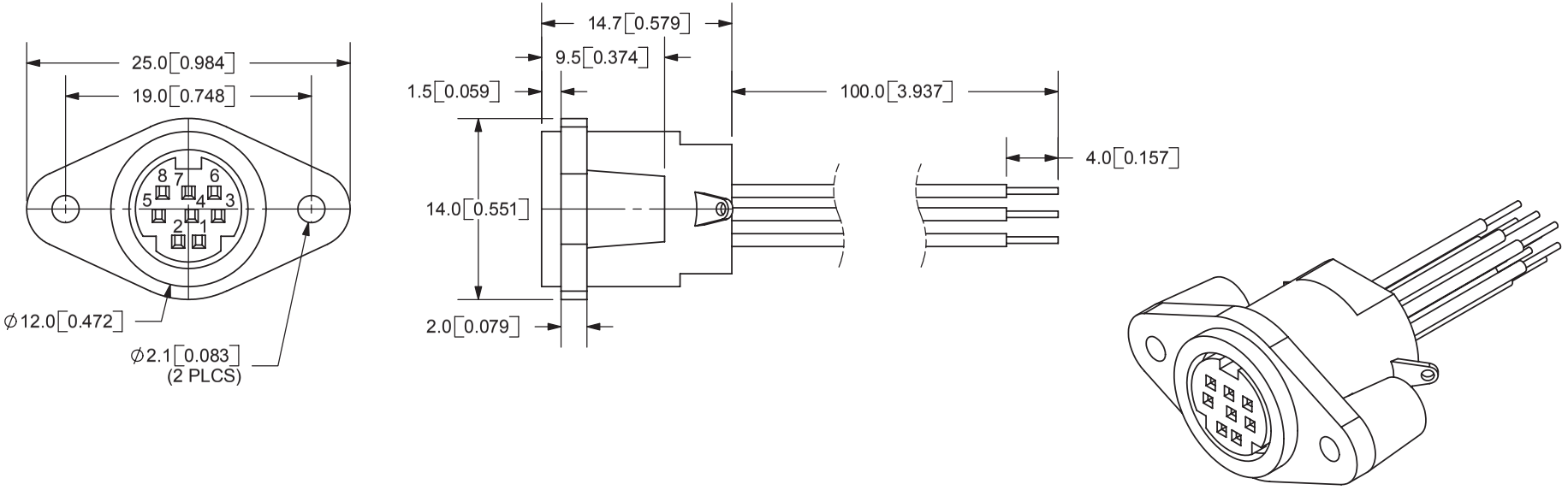
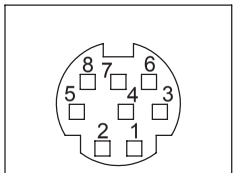
REV.	DESCRIPTION	DATE
A	NEW DRAWING	12/12/2005





1	BROWN
2	WHITE
3	BLACK
4	BLUE
5	GREEN
6	YELLOW
7	ORANGE
8	RED

PC FILE NAME:
MD-80PL100

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SPECIFICATIONS:
RATING: 12V DC @ 2A; 100V AC @ 1A
INSULATION RESISTANCE: 50M OHMS MIN: 250V DC
VOLTAGE WITHSTAND: 250V AC R.M.S. FOR 1 MINUTE
CONTACT RESISTANCE: 30m OHMS MAX
INSERTION FORCE: 4.5KG MAX
WITHDRAWAL FORCE: 0.8KG~3.0KG
LIFE: 5,000 CYCLES
OPERTING TEMP:-40° ~ +85°C

	MATERIAL	PLATING
TERMINAL 1	Brass	Tin
TERMINAL 2	Phosphor Bronze	Tin
WIRE	AWG #26	
HOUSING	PBT	

RoHS

TOLERANCE:
±0.2mm

CUI INC
20050 SW 112th Ave.
Tualatin, OR 97062
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800-275-4899
Fax: 503-372-1266
Website: www.cui.com

TITLE: MINI-DIN RECEPTACLE, PANEL MT, 8P		REV: A
PART NO. MD-80PL100	UNITS: MM [INCHES]	
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 2:1