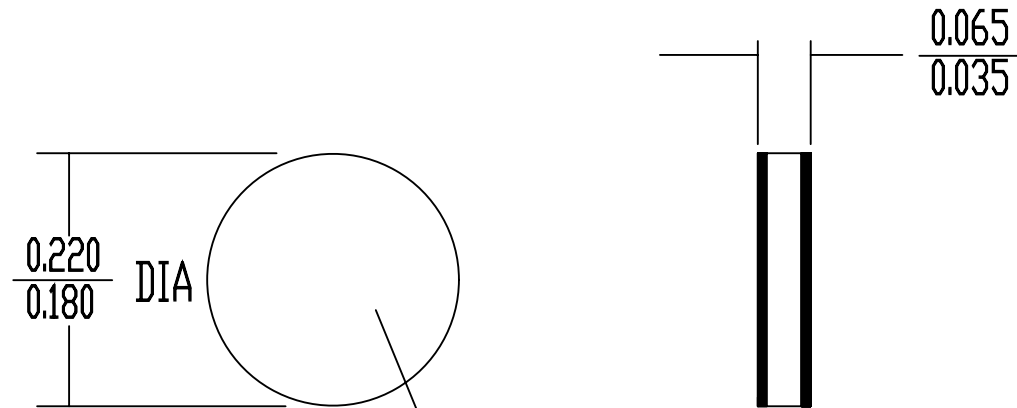


REV	DATE	ECD#
A	01/28/03	24586
B	01/27/06	28912

DRAWING NOT TO SCALE  
ALL DIMENSIONS IN INCHES

CAD# = 2101090X




SILVER ELECTRODES ON  
FLAT SURFACES OF DISC

**SPECIFICATIONS:**

RESISTANCE AT 25 DEG C = 100 OHMS +/- 30%  
 SWITCH TEMPERATURE = 90 DEG C +/- 6 DEG C  
 R AT SWITCH TEMPERATURE = 2X AT 25 DEG C  
 MAXIMUM OPERATING VOLTAGE = 50 VDC  
 DISSIPATION CONSTANT = 5 mW/DEG C NOMINAL  
 HEAT CAPACITY = 0.08 WATT-SECOND/DEG C

REFERENCE: E10165

DRAWN BY S. TAPIA		 <b>AMETHERM</b> <i>Circuit Protection Thermistors</i>
DATE 01/28/03	ORIG. F. TISED	
REV B	APPR.	THERMISTOR DISC, PTC
SHEET 1 OF 1		SL2005D-101-090-X