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REVISIONS

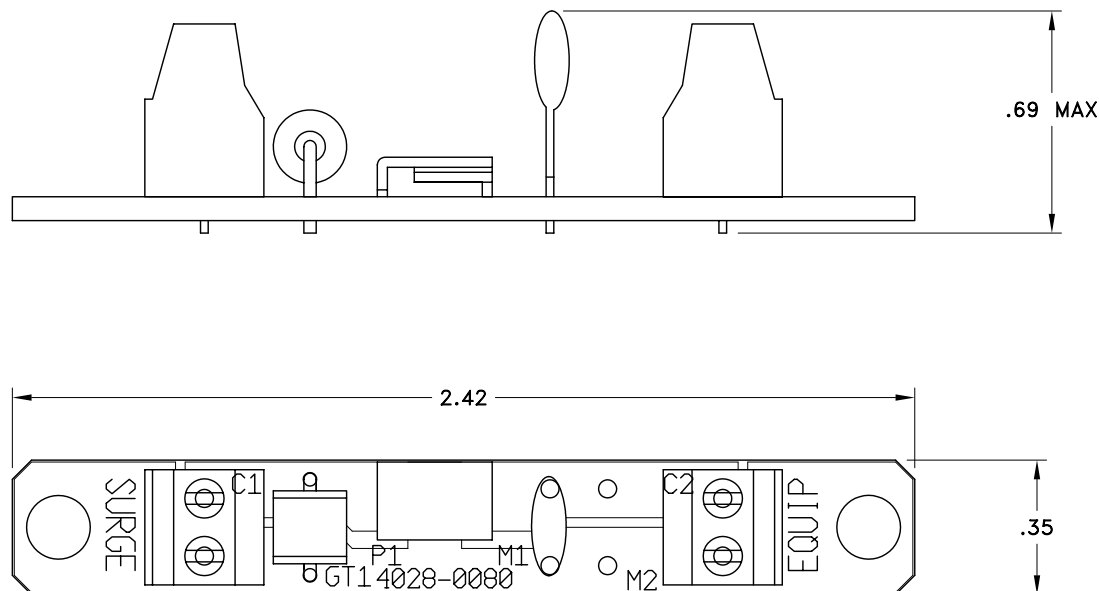
REV	LTR	DATE	ENG	MKTG	Q.A.
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MAXIMUM CHARACTERISTICS (DC24)

TURN-ON (@10mA):
 $\pm 33\text{Vdc} \pm 10\%$
 UL 497B STRIKE VOLTAGE BREAKDOWN
 (100Vdc /SEC RISE):
 $\pm 30.8\text{Vdc TO } \pm 33.2\text{Vdc}$
 RESISTANCE:
 $.05\Omega \pm 20\%$
 CURRENT:
 2A MAX
 MAX HOLDING CURRENT:
 3.00A @ $+20^{\circ}\text{C}$
 4.13A @ -40°C
 2.43A @ $+50^{\circ}\text{C}$

TERMINAL BLOCK INFORMATION

HOUSING:
 POLYAMIDE, UL94V-0
 CONTACT:
 COPPER ALLOY
 PLATING:
 TIN
 HARDWARE:
 BRASS, NICKEL PLATED
 WIRE STRIP LENGTH:
 .25"
 WIRE GAUGE:
 16-28 AWG
 HOLE DIAMETER:
 .047"
 TIGHTENING TORQUE:
 .25N-m



CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER R. SWART	DATE 01/05/06	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION IX-50DC24 CUSTOMER PRINT			
MECH ENGINEER R. DUNNING	DATE 01/12/06				
ELEC ENGINEER L. CHANG	DATE 01/10/06				
MARKETING S. DOTTER	DATE 01/12/06				
QUALITY DEPT L. JACQUES	DATE 01/12/06	CAGE CODE 61114	FILE NAME -C1	SCALE 2/1	SHEET 1 OF 1