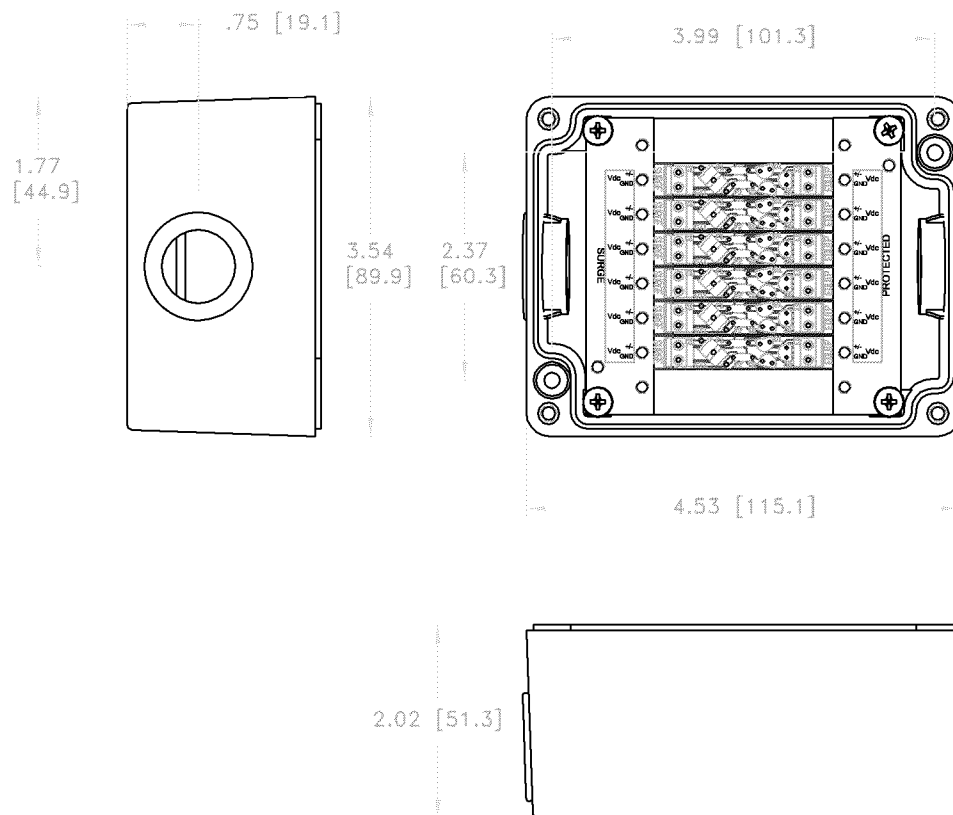


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# REVISIONS

REV	LTR	DATE	ENG	MKTG	Q.A.
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## MAXIMUM CHARACTERISTICS (IX-L)

TURN-ON( $\phi$  10mA).  
 $\pm 12\text{Vdc}$  TYPICAL  
 UL 497B STRIKE VOLTAGE BREAKDOWN  
 (100 Vdc /SEC RISE).  
 $\pm 10.0\text{Vdc}$  TO  $\pm 12.4\text{Vdc}$   
 RESISTANCE:  
 $1\Omega \pm 20\%$   
 DATA RATE:  
 UP TO 25Mbps  
 MAX HOLDING CURRENT:  
 400mA @  $+20^\circ\text{C}$   
 620mA @  $-40^\circ\text{C}$   
 290mA @  $+50^\circ\text{C}$   
 235mA @  $+65^\circ\text{C}$

## GENERAL CHARACTERISTICS

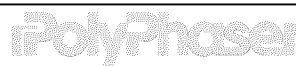
SURGE  
 BELLCORE 1089 10/1000 $\mu\text{s}$  100A  
 APPLICATION  
 INDOOR PANEL MOUNT  
 TEMPERATURE  
 $-40^\circ\text{C}$  TO  $+65^\circ\text{C}$  STORAGE/OPERATING  
 WIRE RANGE  
 16 TO 28 AWG

CUSTOMER APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

### NOTES:

1. TORQUE 4X M4-20MM LID SCREWS TO 11 lbf-in MINIMUM.

DRAFTER R. SWART	DATE 05/12/06	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 IX-6L CUSTOMER PRINT			
MECH ENGINEER R. DUNNING	DATE 05/16/06				
ELEC ENGINEER L. CHANG	DATE 05/15/06				
MARKETING S. DOTTER	DATE 05/16/06				
QUALITY DEPT L. JACQUES	DATE 05/16/06	CAGE CODE 61114	FILE NAME -C1	SCALE 1/2	SHEET 1 OF 1