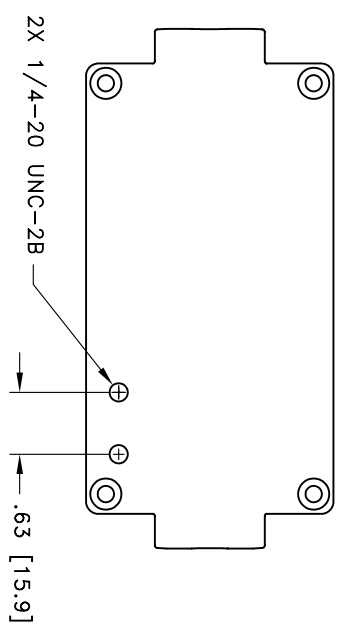
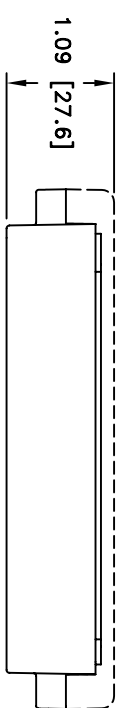
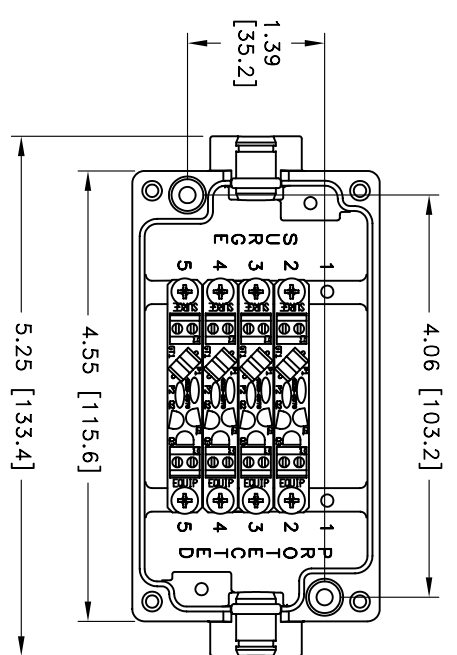
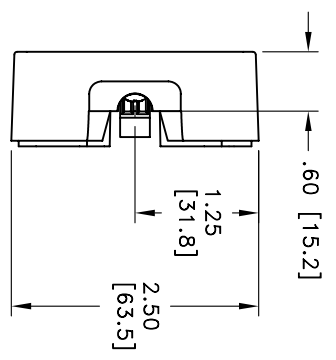


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REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
E	08/28/06	SH	LC	SD
				LJ

MAXIMUM CHARACTERISTICS DATA (X-L)	
TURN-ON(@10mA):	±12Vdc TYPICAL
UL 497B STRIKE VOLTAGE BREAKDOWN (100 Vdc/SEC RISE):	±10.0 TO ±12.4 Vdc
RESISTANCE:	1Ω ±20%
DATA RATE:	UP TO 25Mbps
MAX HOLDING CURRENT:	400mA @ +20°C
	620mA @ -40°C
	290mA @ +50°C
	235mA @ +65°C

GENERAL CHARACTERISTICS	
SURGE:	BELLCORE 1089 10/1000μs 100A
TEMPERATURE:	-40°C TO +65°C STORAGE/OPERATING
WIRE RANGE:	16 TO 28 AWG.
CORD DIAMETER:	0.114 TO 0.225 INCH W/ SMALL GROMMET
	0.250 TO 0.350 INCH W/ LARGE GROMMET
APPLICATION:	PANEL MOUNT.
	WEATHERIZED AFTER PROPER INSTALLATION OF GROMMETS AND TORQUING OF LID.
ENVIRONMENTAL:	MEETS BELLCORE #TA-NWT-000487 PROCEDURE 4.11, WIND DRIVEN RAIN (70MPH) RAIN INTRUSION TEST.



CUSTOMER APPROVAL: _____ DATE: _____
 ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DESIGNER	S. HALL	DATE	05/12/03	
MECH ENGINEER	R. DUNNING	DATE	05/14/03	
ELEC ENGINEER	L. CHANG	DATE	05/14/03	
MARKETING	S. DOTTER	DATE	05/14/03	
QUALITY DEPT	L. JACQUES	DATE	05/14/03	
P.O. BOX 9000, LINDEN, NJ 08036 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION				CUSTOMER PRINT IX-4L
CAGE CODE	FILE NAME	SCALE	SHEET	
61114	-C1	NOTED	1 OF 1	

- NOTES:
- TORQUE 4X M4-20mm LID SCREWS TO 11bf-in MINIMUM.
 - ENSURE THAT ALL GROMMETS ARE PROPERLY SEATED FOR ENVIRONMENTAL SPECIFICATIONS.