

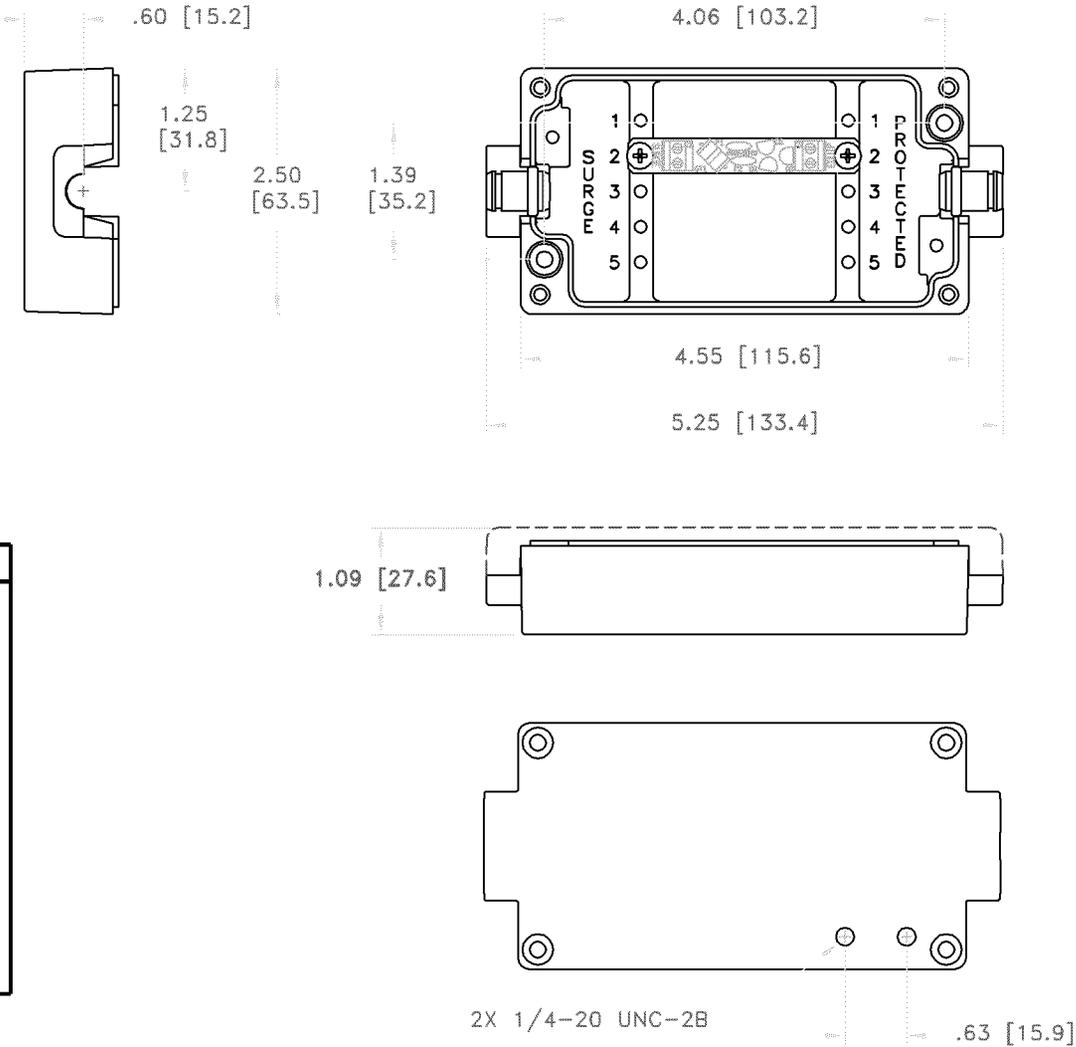
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REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
A	08/24/06 _{SH}	LC	SD	LJ

MAXIMUM CHARACTERISTICS DATA (IX-P)
TURN-ON (@10mA)
±110Vdc TYPICAL
UL 497B STRIKE VOLTAGE BREAKDOWN (100 Vdc /SEC RISE)
±90 TO ±130 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.

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

DRAFTER	DATE	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION			
R. SWART	06/14/06				
MECH ENGINEER	DATE	IX-1P CUSTOMER PRINT			
R. DUNNING	06/20/06				
ELEC ENGINEER	DATE	CAGE CODE	FILE NAME	SCALE	SHEET
L. CHANG	06/15/06	61114	-C1	NOTED	1 OF 1
MARKETING	DATE				
S. DOTTER	06/20/06				
QUALITY DEPT	DATE				
L. JACQUES	06/16/06				