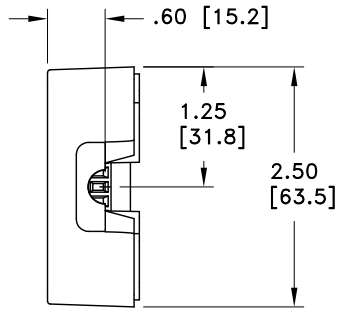


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REVISIONS					
REV	LTR	DATE	ENG	MKTG	Q.A.



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MAXIMUM CHARACTERISTICS

PAIRS PROTECTED:

1/2, 4/5, 3/6, 7/8

PINS PROTECTED:

ALL 8, L-L, L-G

TURN ON (@10mA):

± 75Vdc TYPICAL, L-G

± 150Vdc TYPICAL, L-L

SERIES RESISTANCE:

<1Ω

TYPICAL CAPACITANCE:

4pF, L-L

2pF, L-G

MAX SURGE:

10kA; 8/20μs (IEC 61000-4-5), L-L, L-G

200A; 10/1000μs (BELLCORE 1089), L-L, L-G

MAX HOLDING CURRENT:

500mA @ +20°C

760mA @ -40°C

250mA @ +80°C

HUMIDITY:

0 TO 100% CONDENSING

TEMPERATURE:

-40°C TO +80°C STORAGE/OPERATING

WIRE RANGE:

16-28 AWG.

CORD DIAMETER:

0.114 TO 0.225 INCH W/ SMALL GROMMET

0.250 TO 0.350 INCH W/ LARGE GROMMET

APPLICATION:

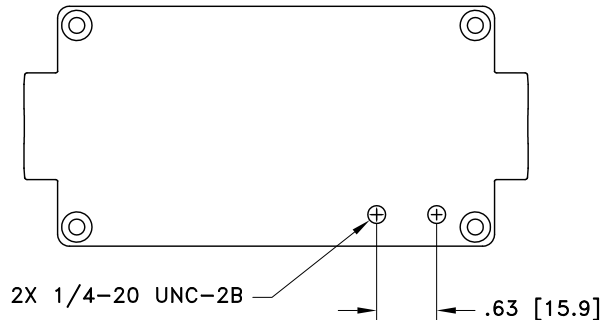
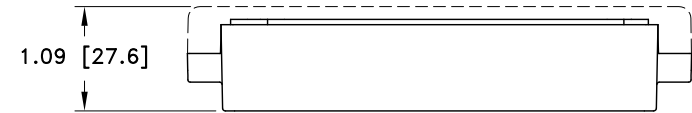
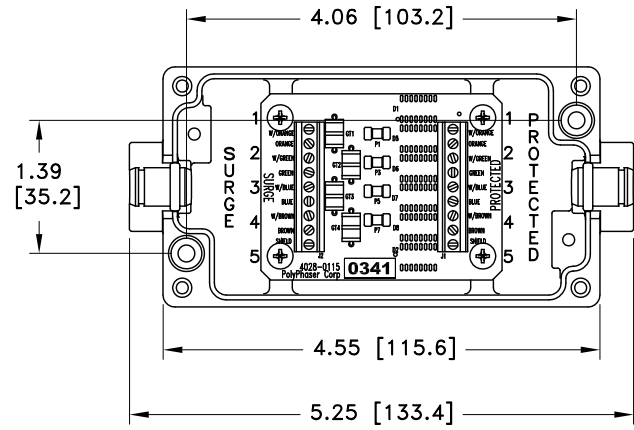
PANEL MOUNT.

WEATHERIZED AFTER PROPER INSTALLATION OF GROMMETS AND TORQUING OF LID.

APPLICATION:

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 111bf-in MINIMUM.
- ENSURE THAT ALL GROMMETS ARE PROPERLY SEATED FOR ENVIRONMENTAL SPECIFICATIONS.

DRAFTER R. SWART	DATE 07/12/07	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION	
MECH ENGINEER R. DUNNING	DATE 08/02/07		
ELEC ENGINEER L. CHANG	DATE 07/13/07		
MARKETING W. OKEEFE	DATE 08/02/07		
QUALITY DEPT L. JACQUES	DATE 08/01/07	IXG-05 CUSTOMER PRINT	
CAGE CODE 61114	FILE NAME -C1	SCALE NOTED	SHEET 1 OF 1