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REVISIONS						
REV LTR	DATE	ENG	MKTG	Q.A.		
Ε	08/28/06 _{SH}	LC	SD	LJ		



TURN-ON(@10mA):

±12Vdc TYPICAL

UL 497B STRIKE VOLTAGE BREAKDOWN
(100 Vdc /SEC RISE):

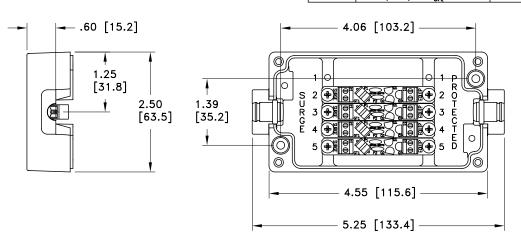
±10.0 TO ±12.4 Vdc
RESISTANCE:

10±20%

DATA RATE:

UP TO 25Mbps

MAX HOLDING CURRENT:
400mA @ +20°C
620mA @ -40°C
290mA @ +50°C



GENERAL CHARACTERISTICS

SURGE:

BELLCORE 1089 10/1000μs 100A

TEMPERATURE:

235mA @ +65°C

-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

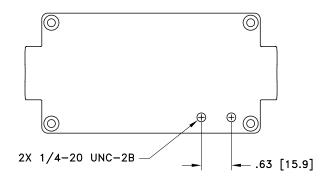
GROMMETS AND TORQUING OF LID.

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.

DRAFTER S. HALL	DATE 05/12/03	iPolyPhaser	
MECH ENGINEER R. DUNNING	DATE 05/14/03	P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION	
ELEC ENGINEER L. CHANG	DATE 05/14/03	IX-4L	
MARKETING S. DOTTER	DATE 05/14/03	CUSTOMER PRINT	
QUALITY DEPT L. JACQUES	DATE 05/14/03	CAGE CODE FILE NAME	

NOTES:

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