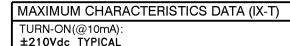
DESIGN, OPERATIVE AND PROCESS DATA PERTAINING THE ARTICLE SHOWN ON THIS SHEET IS THE PROPERTY POLYPHASER CORPORATION. THE INFORMATION IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR APPROPRIATED BY OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF POLYPHASER CORPORATION.

These commodities or technology are exported from the U.S. in accordance with the Export Administration Regulations. Diversion contrary to U.S. law prohibited

REVISIONS					
REV LTR	DATE	ENG	MKTG	Q.A.	
В	06/19/09 _{SH}	AD			



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

±190 TO ±260 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.

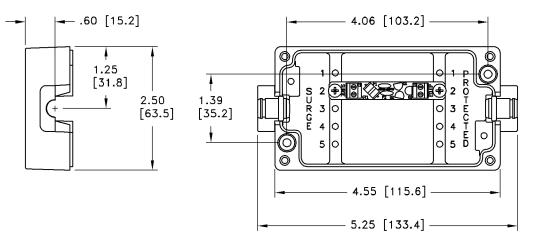
WEATHERIZED AFTER PROPER INSTALLATION OF

GROMMETS AND TORQUING OF LID.

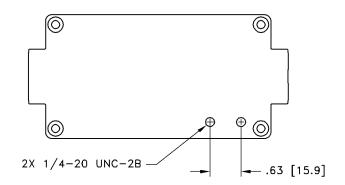
ENVIRONMENTAL:

MEETS BELLCORE #TA-NWT-000487 PROCEDURE 4.11,

WIND DRIVEN RAIN (70MPH) RAIN INTRUSION TEST.







CUSTOMER APPROVAL:

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER R. SWART	06/14/06	iPolyPhaser		
R. DUNNING	DATE 06/20/06	—		
ELEC ENGINEER L. CHANG	DATE 06/15/06	IX-1T		
MARKETING S. DOTTER	DATE 06/20/06	CUSTOMER PRINT		
QUALITY DEPT L. JACQUES	DATE 06/16/06	CAGE CODE FILE NAME SCALE SHEET OF 1		

NOTES:

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