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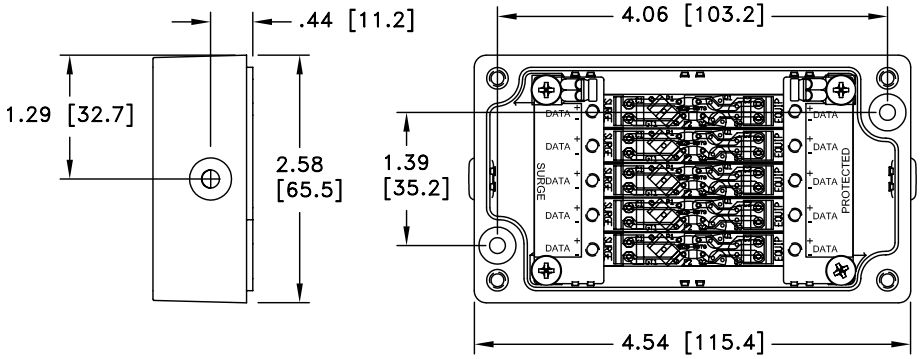
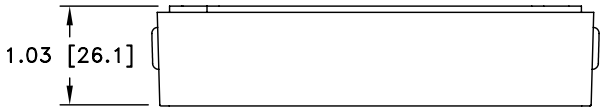
REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.





MAXIMUM CHARACTERISTICS DATA

TURN-ON(@10mA):
±30Vdc TYPICAL
UL 497B STRIKE VOLTAGE BREAKDOWN
(100 Vdc /SEC RISE):
±31 TO 32 Vdc
RESISTANCE:
1Ω ±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
APPLICATION:
INDOOR PANEL MOUNT
TEMPERATURE:
−40°C TO +65°C STORAGE/OPERATING +50°C
WIRE RANGE:
16 TO 28 AWG

NOTES:

1. TORQUE 4X M4−20MM LID SCREWS TO 11 lbf−in MINIMUM.

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER R. SWART	DATE 09/14/04	PolyPhaser			
MECH ENGINEER R. SWART	DATE 09/15/04	P.O. BOX 9000 MINDEN, NV 89423 TEL: 775−782−2511 FAX: 775−782−4476			
ELEC ENGINEER L. CHANG	DATE 09/14/04	DWG NO/PART NO/DESCRIPTION IX−5M CUSTOMER PRINT			
MARKETING S. DOTTER	DATE 09/15/04				
QUALITY DEPT L. JACQUES	DATE 09/14/04	CAGE CODE 61114	FILE NAME −C1	SCALE 1/1	SHEET 1 OF 1