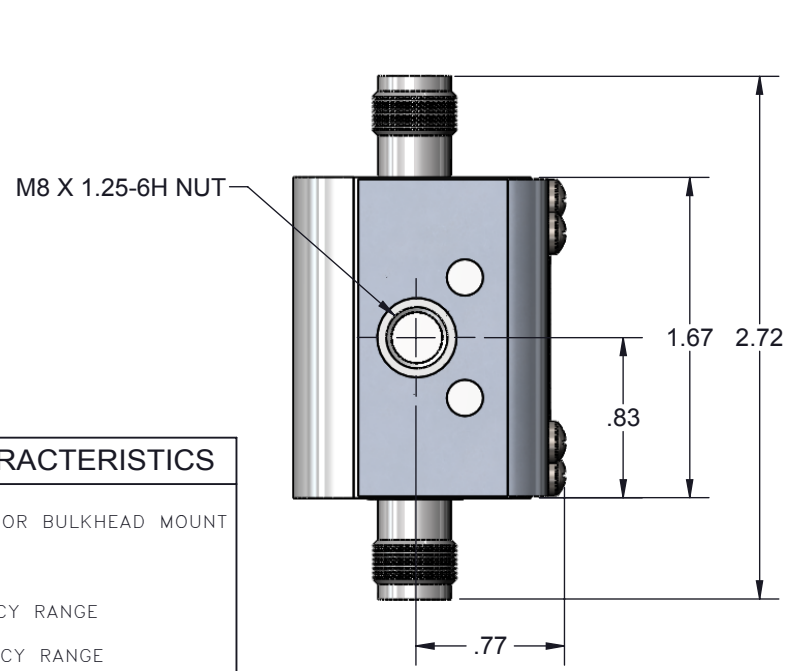
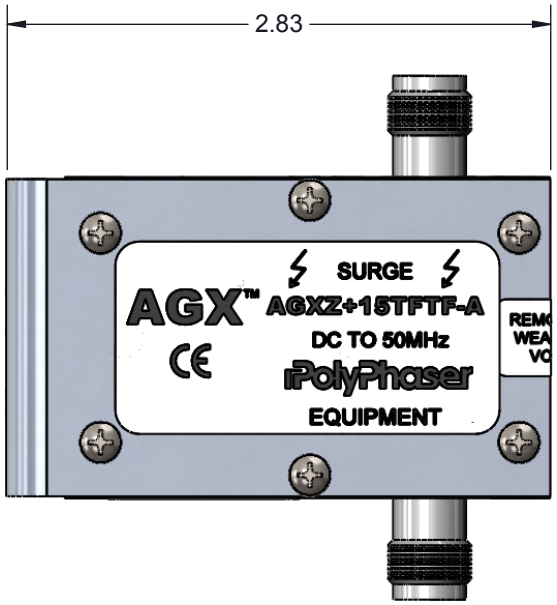
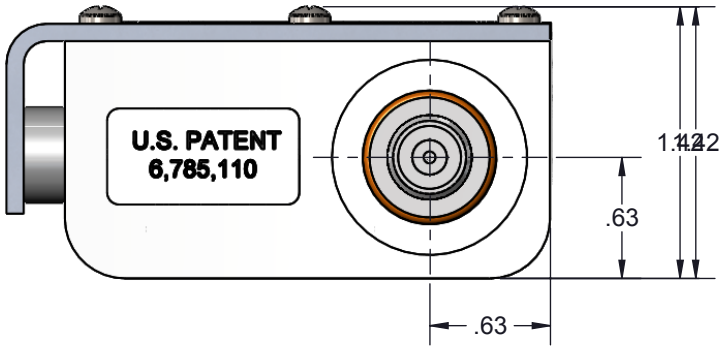
REVISIONS				
REV.	DESCRIPTION	ECN	DATE	APPROVED
B	REFER TO ECN	11197	12/3/12	CAP







MAXIMUM CHARACTERISTICS

APPLICATION:
WEATHERIZED, FLANGE OR BULKHEAD MOUNT
FREQUENCY RANGE:
DC TO 50MHz
VSWR:
≤1.1:1 OVER FREQUENCY RANGE
INSERTION LOSS:
≤0.3dB OVER FREQUENCY RANGE
POWER:
1W RMS
TURN ON:
±19Vdc
TURN ON TIME:
4ns FOR 2kV/ns
MAX. SURGE:
20kA IEC 61000-4-5 8/20μs WAVEFORM
THROUGHPUT ENERGY:
≤1000μJ FOR 3kA, 8/20μs WAVEFORM
USER VOLTAGE:
+15Vdc MAX
USAGE CURRENT:
≤2.0A CONTINUOUS
RELATIVE HUMIDITY:
TO 95%
ENVIRONMENTAL:
MEETS IEC 60529 IP67
MEETS BELLCORE #TA-NWT-000487
PROCEDURE 4.11, WIND DRIVEN (120MPH)
RAIN INTRUSION TEST.
TEMPERATURE:
-50°C TO +85°C STORAGE/OPERATING+50°C

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:
FRACTIONS=± 1/32 .XX=± .03
ANGLES=± 1° .XXX=± .010

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THIRD-ANGLE PROJECTION

DRAWN	SH	5/29/09
ENG APPD	RCD	6/1/09
PRODUCT MGR	KCB	6/1/09
MARKETING APPD	PB	6/1/09
PROJECT NO.		

PolyPhaser

SHEET 1 OF 1
SCALE 1:1

TITLE: dc TO 50MHz HIGH VOLTAGE DC PASS
CUSTOMER SPECIFICATION

DOCUMENT NAME	SIZE	CAGE	PROD CAT	PART NUMBER	REV
AGXZ+15TFTF-A-C	A	30992	RFP	AGXZ+15TFTF-A	B

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