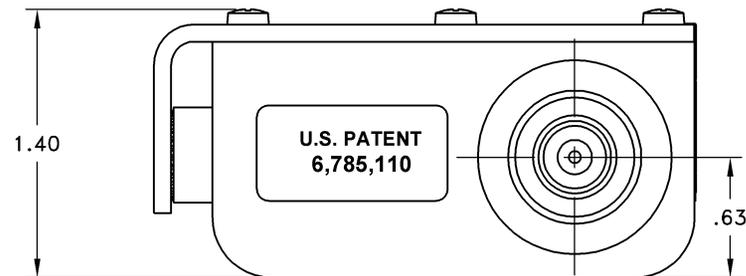
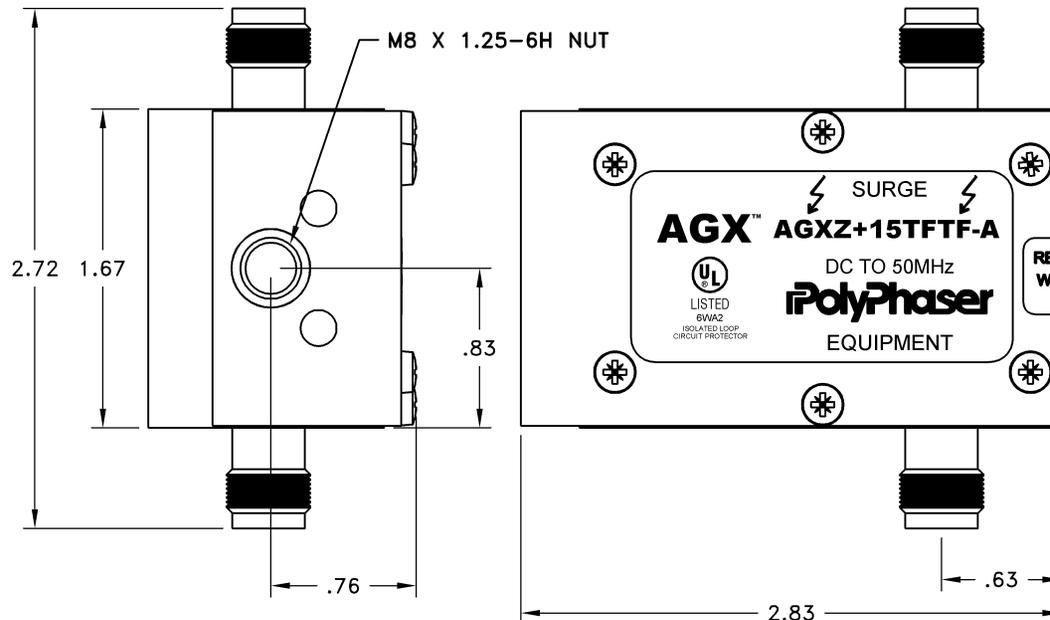


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	05/29/09 SH	KCB	PB	LJ



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 ABOVE ARE FOR REFERENCE ONLY.

DRAFTER S. HALL	DATE 05/29/09	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION AGXZ+15TTF-A CUSTOMER PRINT	
MECH ENGINEER R. DUNNING	DATE 06/01/09		
ELEC ENGINEER K. BARTEL	DATE 06/01/09		
MARKETING P. BREEN	DATE 06/01/09		
QUALITY DEPT L. JACQUES	DATE 06/01/09		
CAGE CODE 61114	FILE NAME -C1	SCALE NOTED	SHEET 1 OF 1