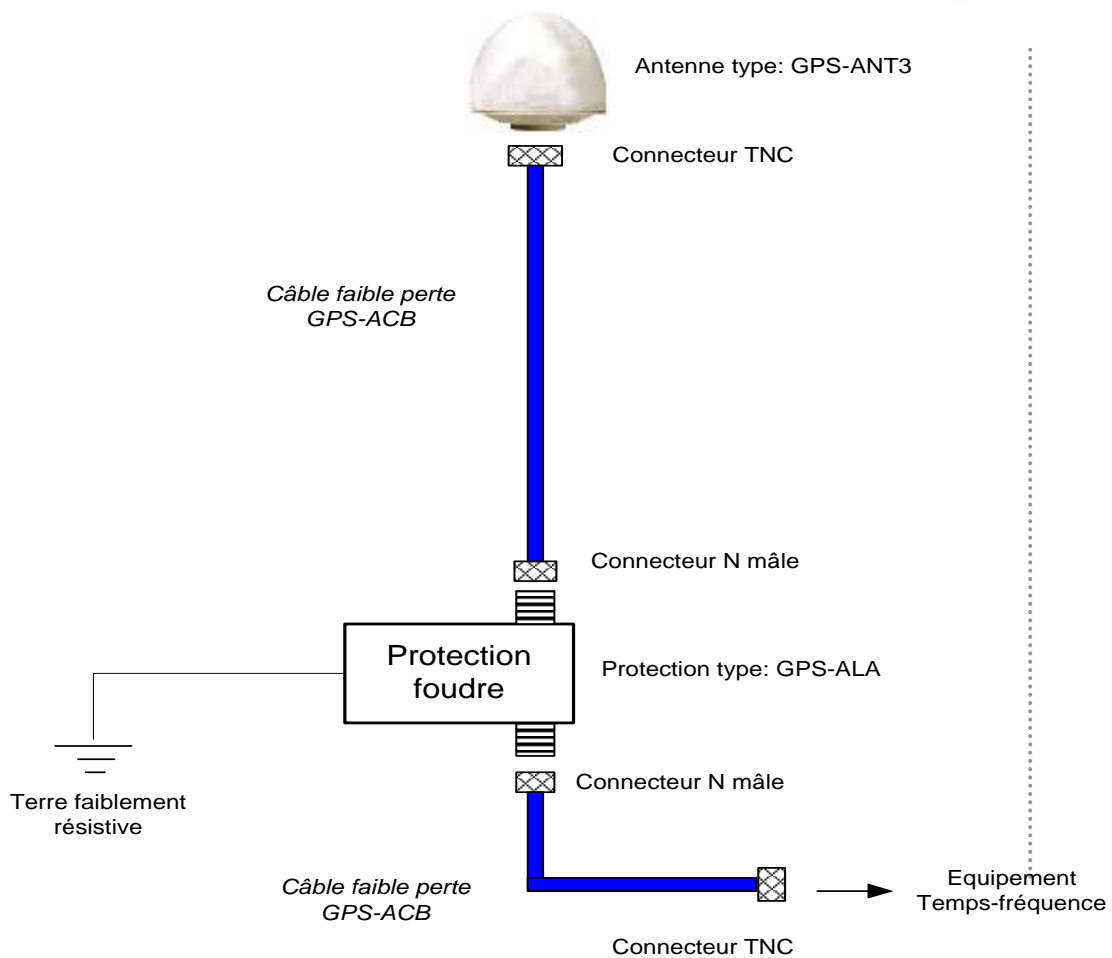


GPS-ALA

Protection Foudre

Caractéristiques

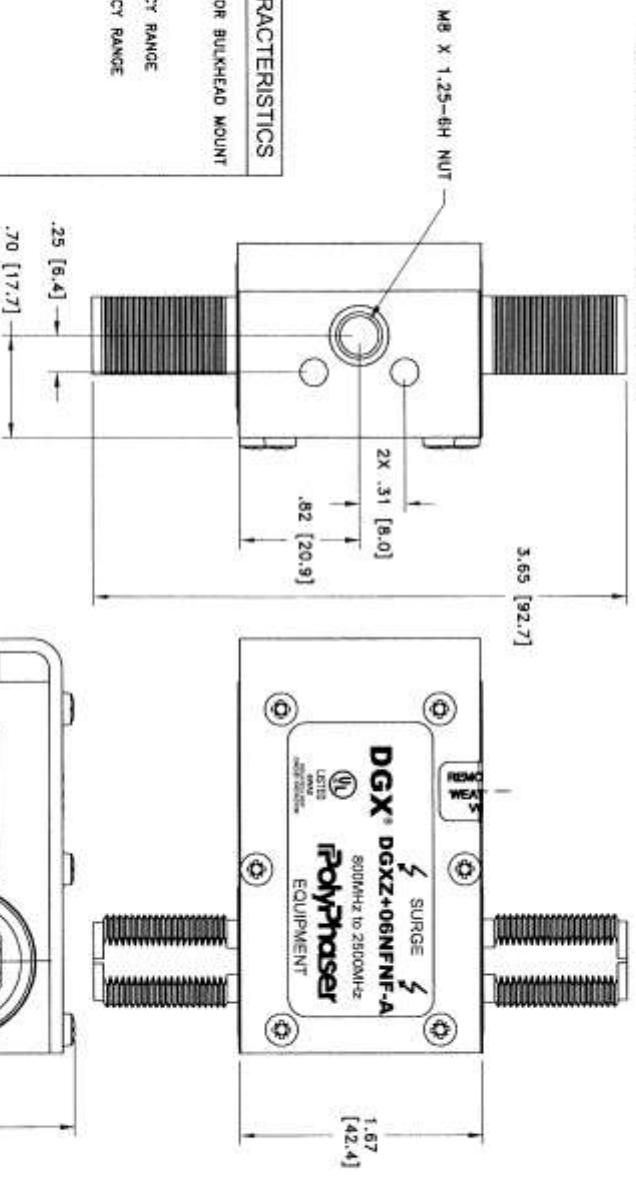
- Protection foudre pour antenne - A utiliser avec une terre faiblement résistive et faiblement inductive - Protège les récepteurs GPS contre la foudre et les courants induits



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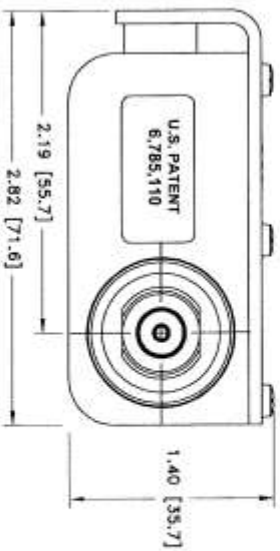
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REVISIONS				
REV LTR	DATE	ENG	MFG	D.L.
J	02/05/08	KCB	WO	LJ



MAXIMUM CHARACTERISTICS

APPLICATION: WEATHERIZED, FLANGE OR BULKHEAD MOUNT
 FREQUENCY RANGE: 800MHZ TO 2500MHZ
 VSWR: $S_{1:1}$ OVER FREQUENCY RANGE
 INSERTION LOSS: $S_{0.1dB}$ OVER FREQUENCY RANGE
 POWER: 300W RMS
 TURN ON: +6.5Vdc
 4ms FOR 2kV/us
 MAX SURGE: 20kA IEC 61000-4-5 8/20µs WAVEFORM
 THROUGHPUT ENERGY: $S_{175µJ}$ FOR 3kA, 8/20µs WAVEFORM
 USER VOLTAGE: +6.0Vdc MAX
 USAGE CURRENT: $S_{4.0A}$ CONTINUOUS
 RELATIVE HUMIDITY: TO 95%
 ENVIRONMENTAL: COMPLIANT TO IEC 60950-1 SECTION 7.4.2
 MEETS IEC 60529 IP67
 MEETS BELLCORE #7A-NWT-000487
 PROCEDURE 4.11, WIND DRIVEN (120MPH)
 RAIN INTRUSION TEST.
 TEMPERATURE: -50°C TO +85°C STORAGE/OPERATING



DESIGNER	DATE	DATE	DATE	DATE
I. BENNETT	03/15/02			
WCH DESIGNER				
DATE CHANGE	DATE	DATE	DATE	DATE
K. BARTEL	03/28/02			
P. HEEREN	03/28/02			
R. MATHEUS	03/25/02			

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY. DATE: _____

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