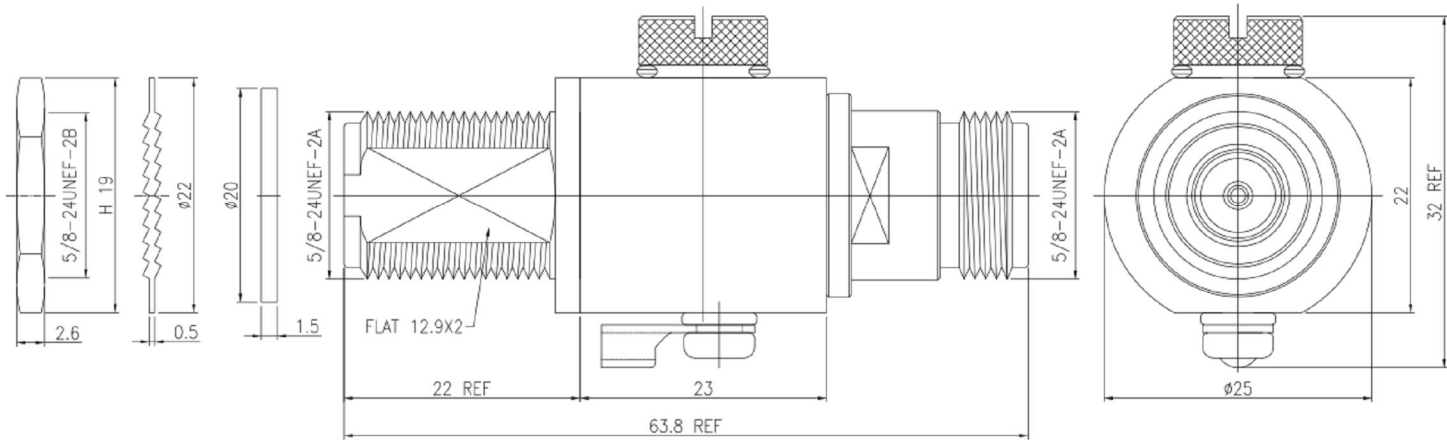















8.	Nut	Brass	1	Nickel
7.	Washer	Brass	1	Nickel
6.	Gasket	Silicone	1	Red
5.	Insulation	Teflon	2	None
4.	Pin	Brass	1	Gold
3.	Body	Brass	1	Nickel
2.	Body	Brass	1	Nickel
1.	Body	Brass	1	Nickel
NO.	DESCRIPTION	MATERIAL	Q' TY	FINISH



△	-/-/-	-
△	-/-/-	-
△	-/-/-	-
△	-/-/-	-
△	-/-/-	-
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△	-/-/-	-
△	-/-/-	-
△	6/26/09	Improved VSWR and Insertion Loss
△	2/26/07	Initial
REV	DATE	DESCRIPTION
REVISION		

Tolerance		TITLE
.X	±0.2	Inline Surge Protector
.XX	±0.1	
.XXX	±0.05	
ANGLE	±0.5°	
PROPRIETARY AND CONFIDENTIAL		

Electrical Specs	
Frequency	0–6 GHz
VSWR	1:1.6 Max 
Insertion Loss	0.7 dBi Max 
Impedence	50 Ohm
Gas Tube DC Breakdown Voltage	230V±20%
Gas Tube Impulse Breakdown Voltage	≤700V
Gas Tube Insulation Resistance	≥10000 MOhm
Max Withstand Current	5KV
RF Power Rating	15W

	-/-/-	-														
	-/-/-	-														
	-/-/-	-														
	-/-/-	-														
	-/-/-	-														
	-/-/-	-														
	-/-/-	-														
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	-/-/-	-														
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