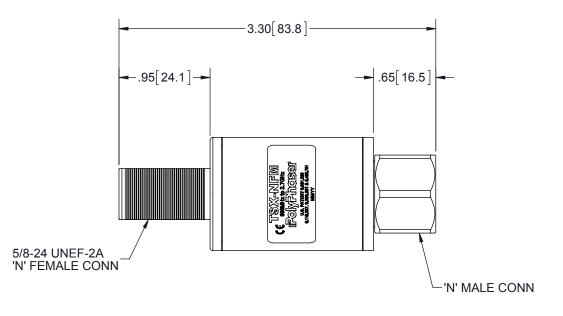
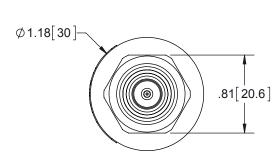


	REVISIONS						
REV.	DESCRIPTION	ECN	DATE	APPROVED			
G	REFER TO ECN	12848	9/12/2014	JJ			





MAXIMUM CHARACTERISTICS

APPLICATION:

DC BLOCK/RF ONLY BULKHEAD MOUNT BI-DIRECTIONAL WEATHERPROOF WHEN INSTALLED

FREQUENCY RANGE:

698MHz TO 2.7GHz @ -26dB RETURN LOSS

MAX SURGE:

IEC 61000-4-5 8/20µs WAVEFORM

40kA MAX

20kA MULTIPLE **INSERTION LOSS:**

≤0.1dB **CONTINUOUS POWER:**

500W @ 920MHz

(750W @ 50°C) LET THROUGH VOLTAGE:

≤±200mV FOR 3kA @ 8/20µs WAVEFORM THROUGHPUT ENERGY:

≤5nJ FOR 3kA @ 8/20µs WAVEFORM

TEMPERATURE:

-50°C TO +85°C STORAGE/OPERATING

VIBRATION:

1G @ 5Hz TO 100Hz

MATERIAL:

BODY: TRI-PLATED BRASS PTFE: DIELECTRIC

CENTER PINS: TRI-M

ENVIRONMENTAL:

MEETS IEC 60529 IP67 WHEN CONNECTED MEETS BELLCORE #TA-NWT-000487 PROCEDURE 4.11, 120MPH WIND DRIVEN

RAIN INTRUSION TEST CE COMPLIANT

RoHS COMPLIANT

HARDWARE KIT						
QTY.	DESCRIPTION					
1	NUT 5/8-24 303 HEX SS					
1	WASHER 5/8 410 SS					
1	SILICONE O-RING 019					

CUSTOMER APPROVAL: _____ DATE:

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED	DRAWN	DATE				_		
LEADING DIMENSIONS ARE INCHES	RD	02/08/12		_=	3 ~L.7		-	
DIMENSIONS IN [] ARE MILLIMETERS	ENG APPD				TNVP	nase		
	JJ	5/16/12			VIJI			
TOLERANCES:	PRODUCT MGR		1		-			
FRACTIONS=± 1/32 .XX=± .03	l CP	5/16/12	TITLE					
ANGLES=± 1 ° .XXX=± .010	MARKETING APPD		1	BI-DIRI	-CTIONAL	. BROADBA	ND	DC
MATERIAL	l LJ	5/16/12		D. D . (1				
	PROJECT NO.	BLOCK FILTER 'N'						
				CUSTOMER SPECIFICATION				
THIRD-ANGLE PROJECTION			SIZE	CAGE	PART NUMBER			REV
	NOTICE: THE INFORMATI			20000		TOY NE	- 5 4	
	IN THIS DOCUMENT IS THE PROPERTY OF TRANSTECTOR SYSTEMS, ALL		В	30992	TSX-NFM		-IVI	G
	RIGHTS RESERVED.		SCALE	1:1 PROD CAT	RFP DOCUMENT	TSX-NFM-C	SHEET	1 OF 1

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