PRODUCT DATA DRAWING

MATERIAL:

BODY & COUPLING NUT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

LOCK RING & BERYLLIUM COPPER PER ASTM B196

INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

GASKET: SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 50/60

RESISTOR ELEMENT: ALUMINA SUBSTRATE WITH NICHROME RESISTOR

FINISH:

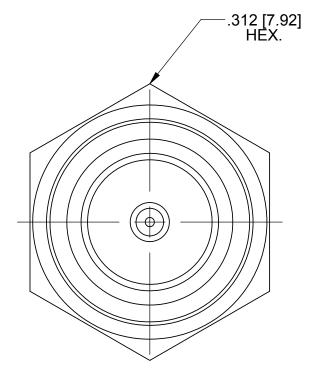
BODY: GOLD PER ASTM B 488, TYPE I, GRADE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1

COUPLING NUT: GOLD PER ASTM B 488, TYPE I, GRADE C, CLASS .50, OVER NICKEL PER AMS-QQ-N-290, CLASS 1

CONTACT: GOLD PER ASTM B 488, TYPE I I, GRADE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1

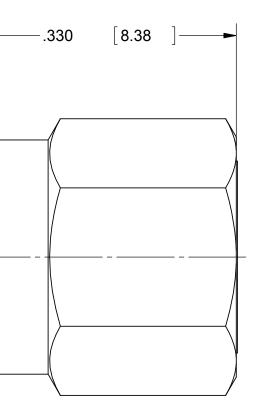
PERFORMANCE:

IMPEDANCE: FREQ. RANGE: VSWR: OPERATING TEMP.: AVG. POWER: 50 OHMS DC TO 18.0 GHz 1.10:1 DC TO 18.0 GHz -55°C TO +125°C 1 WATT (POWER INPUT DERATED LINEARLY FROM 25°C TO .25 WATTS AT 125°C)



MATERIAL: SEE	E NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS
FINISH: SEE	ENOTES	DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSIONS 2) ALL DIMENSIONS 3) BREAK CORNER: 4) CHAM, 1ST & LAS
SURFACE AREA: N/A PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		.XXX ±.005	5) SURFACE ROUG 6) DIA.'S ON COMM WITHIN .005 T.I.R 7) REMOVE ALL BU
		PER ASME Y14.5M - 1994	I TREMOVE ALL DO
		THIRD ANGLE PROJECTION	DRAWN:
			CHECKED
SV MICROWAVE, INC IS F	ROHIBITED.		APPROVE

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	REL.DCN 31895	01/05	CCC		
А	DCN 38280	06/11	STW		



OTHERWISE SPECIFIED	SV Microwave, Inc.			
NS ARE IN INCHES [MILLIMETERS] NS ARE AFTER PLATING. IRS & EUDGES.005 R. MAX.	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
AST THREADS. IGHNESS 63₂MIL-STD-10. MON CENTERS TO BE CONCENTRIC I.R. JURRS	SMA 1 WATT PLUG TERMINATION			
MGT 01/14/05				
D: CCC 01/14/05	SIZE CAGE CODE 95077	^{DWG. NO.} 8018-600	61	
'ED: CCC 01/14/05	SCALE: 8:1		SHEET 1 OF 1	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Terminators category:

Click to view products by Amphenol manufacturer:

Other Similar products are found below :

M390303-02N M39030/3-04S M39030/3-09S TNG1-9-78-D3 TNA2-50 TNG1-6-78 TNH1-1-50 R404280000 TNGFL1-1-78 R4042N5000 R404518000 53S1RR-001N3 142275 56S1RR-001N4 18S15R-0.5E3 65_BNC-50-0-7/133_NE 71S1RR-001N4 02S17R-001D3 R404240120 R404260000 HT-10-2 M39030/3-04N TNA1-6-50 131-3801-811 TNA1-1-50 65_N-50-0-51/113_NE 65_N-50-0-1/133_NE 65002_N-50-1/122_NE 65_MMCX-50-0-31/111_OE 18K15R-0.5E3 2702702 TRM-2161-M0-35M-02 53S17R-001N3 18S24H-40ML5 TRM-2053-M0-NNN-02 R404759000 M39030/6-02N TRM-2080-M0-NNN-07 TRM-2053-MC-NNN-02 M39030/3-03S SF8012-6009 6701.01.A 65_716-50-0-2/003_-E 65_SMB-50-0-1/111_NE M39030/3-12N M39030/5-06N 82-5722-RFX 8018-6174 SF8018-6005 000-46650-51RFX