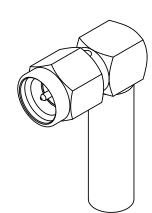
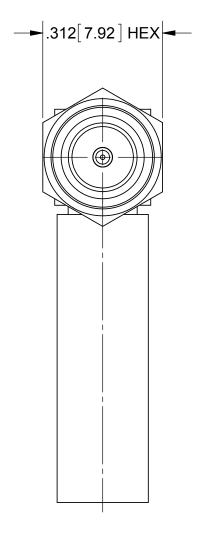
ROHS COMPLIANT



PRODUCT DATA DRAWING



MATERIAL:

BODY, FERRULE, & COUPLING NUT:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
CONTACT & CRIMP RING:	BRASS PER ASTM B16, ALLOY UNS No. C36000
LOCK RING	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
CAP:	STAINLESS STEEL PER ASTM A240, UNS S30400
INSULATOR:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
GASKET:	SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60
TUBING:	M23053/4
FINISH:	
BODY, CAP, FERRULE, & COUPLING NUT:	PASSIVATED PER AMS-2700
CONTACT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.
CRIMP RING:	NICKEL PER AMS QQ-N-290, CLASS 2
PERFORMANCE:	
IMPEDANCE: FREQ. RANGE:	50 OHMS DC TO 12.4 GHz

ATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS OTH	
INISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSIONS ARE 2) ALL DIMENSIONS ARE 3) BREAK CORNERS & EL 4) CHAM, 1ST & LAST TH	
URFACE AREA: N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	5) SURFACE ROUGHNES 6) DIA.'S ON COMMON CE WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
PROPRIETARY	PER ASME Y14.5M - 1994	I) REMOVE ALL BORRS	
THE INFORMATION CONTAINED IN THIS DRAWING S THE SOLE PROPERTY OF SV MICROWAVE, INC.	THIRD ANGLE PROJECTION	DRAWN:	
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		CHECKED:	
SV MICROWAVE, INC IS PROHIBITED.		APPROVED:	

	1	REVISION HISTORY		
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ERS & EDGES .005 R. MAX. LAST THREADS. UGHNESS 63⊕MIL-STD-10.		TITLE:		
MMON CENTERS TO BE CO I.R. BURRS	NCENTRIC	SMA MALE R/A	FOR F	G174,
BUKKS		316 CA	ABLE	
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	DAL 10/13/15	SIZE			
D:	BNK 10/13/15	B	95077	DWG. NO. M39012/5	6B3119
/ED:	JM 02/01/97	S	CALE: 4:1		SHEET 1 OF 1