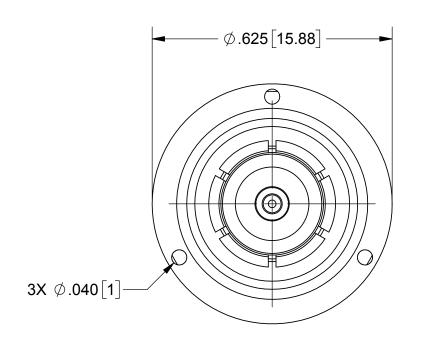
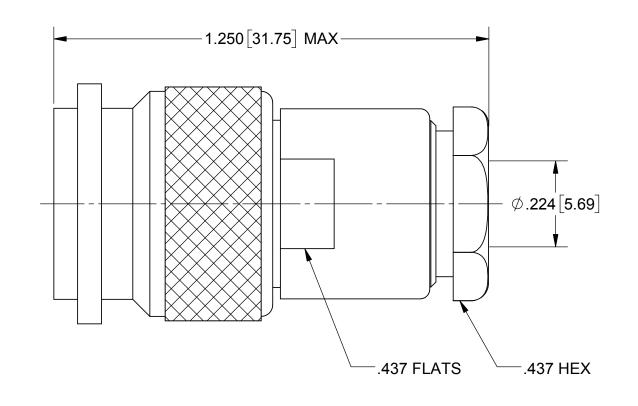
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
Α	REV. DCN 43138	02/23/17	STW





MATERIAL:

BODIES, CONTACT, & COUPLING NUT:

BRASS PER ASTM B16, ALLOY UNS No. C36000

LOCK RING: PHOSPHOR BRONZE PER ASTM B159, ALLOY 51000

OUTER CONTACT: BERYLLIUM COPPER PER ASTM B194, ALLOY No. UNS C17200

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

GASKET: SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60

FINISH:

BODIES, OUTER CONTACT, COUPLING NUT, &

CRIMP SLEEVE: SILVER PER ASTM B700, TYPE 1, GRADE D, CLASS S

CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27,

OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 11.0 GHz OR 80% OF THE CUT-OFF FREQ.

OF THE CABLE

1.30 :1 DC TO 11.0 GHz VSWR:

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AF	rea: N/A
	PROPRIETARY
IS THE SOLE I ANY REPROD WITHOUT THE	ATION CONTAINED IN THIS DRA PROPERTY OF SV MICROWAVI UCTION IN PART OR AS A WHO E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.

	DIMENSIONS ARE IN INCHES TOLERANCES:			
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'			
	DECIMAL: .X ±.030 .XX ±.010 .XXX +.005			
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994			
RAWING	THIRD ANGLE PROJECTION			
VE, INC. HOLE	A []			

AL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′ .X ±.030 .XX ±.010 .XXX ±.005 T DIMENSIONS AND TOLERANCES Y14.5M - 1994	1) ALL DIMENSIONS ARE IN IN 2) ALL DIMENSIONS ARE AFTI 3) BREAK CORNERS & EDGE 4) CHAM. 15T & LAST THREAT 5) SURFACE ROUGHNESS 63. 6) DIA: SO N COMMON CENTE WITHIN .005 T.J.R. 7) REMOVE ALL BURRS	S .005 R. MAX. DS. •MIL-STD-10.
ANGLE PROJECTION	DRAWN:	RPA 11/27/85
	CHECKED:	CT 12/16/85
\\ \tau \tau \\ \u \u \\ \u \u \u \u \u \u \u	APPROVED:	ND 12/16/85

UNLESS OTHERWISE SPECIFIED



TNC MALE FOR RG-58, 142, 223, & 400 CABLE

SIZE B	95077	DWG.	NO.	M39012/2	26-0101
SCALE: 4:1					SHEET 1 OF