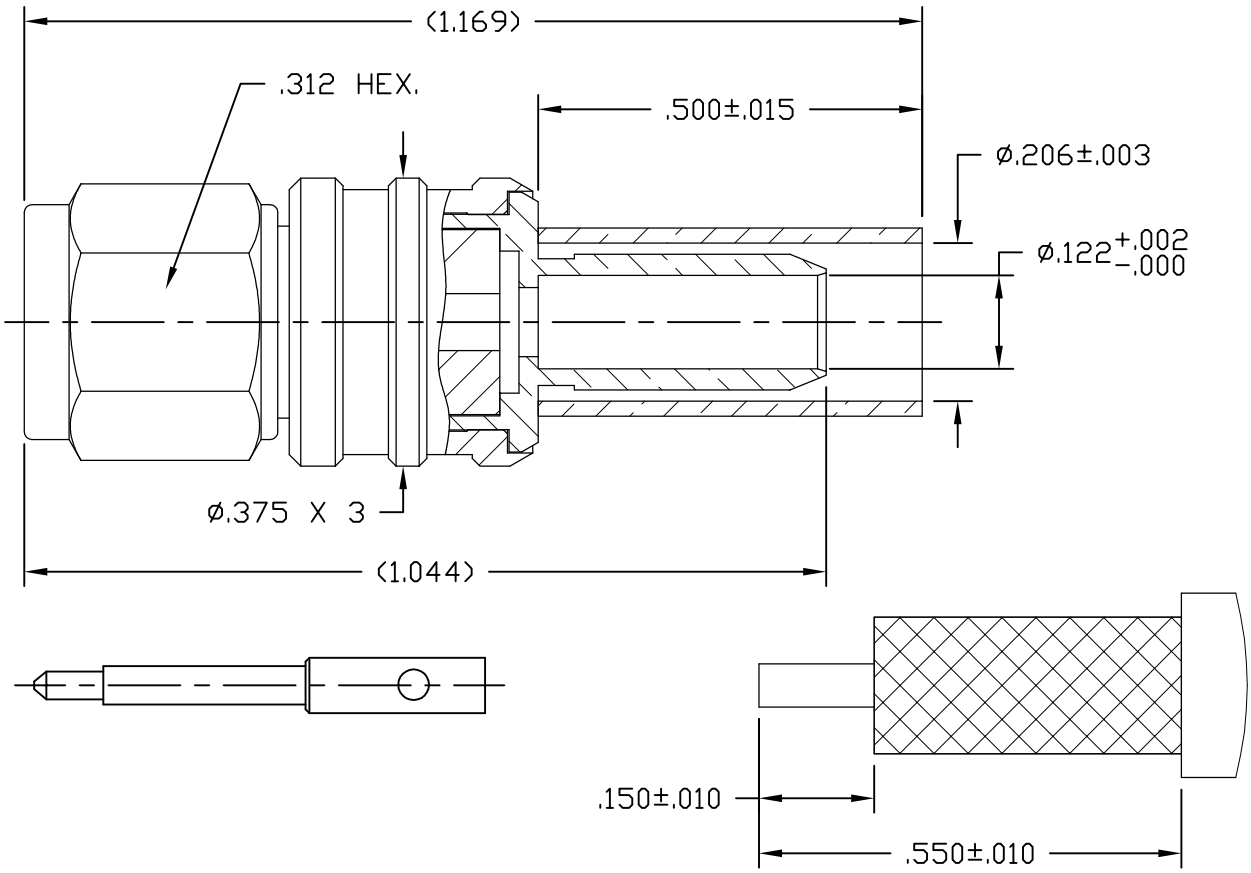
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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	N.N.N.	9/5/13	J.D.B.	9/10/13
B	CHANGED PER CDC #41149	D.J.H.	11/13/14	J.D.B.	11/20/14



RECOMMENDED STRIP DIMENSIONS

NOTES:

1. INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL−STD−348.

2. MATERIAL: BODY & NUT − STAINLESS STEEL PER ASTM 582, S30300 ALLOY, COND. A.
   INSULATOR − TEFLON PER ASTM D1710, TYPE 1, GRADE 1, CLASS A.
   CONTACT & TAIL − BRASS PER ASTM B16, C36000 ALLOY, TEMPER H02.
   GASKET − SILICONE RUBBER PER A−A−59588, 50−75 DUROMETER.
   SHRINK SLEEVE − HEAT SHRINKABLE ATUM PER MIL−I−23053/4 (NOT SHOWN).
   CRIMP SLEEVE − D.H.P. COPPER CDA ALLOY #122, TEMPER HARD.
   LOCKING RING − BERYLLIUM COPPER PER ASTM B196, C17300 ALLOY, CONDITION HT.

3. FINISHES: CONTACT − GOLD PLATE PER ASTM B488.
   TAIL − NICKEL PLATE PER AMS−QQ−N−290.
   CRIMP SLEEVE − SULFAMATE NICKEL PER MIL−P−27418.
   ALL OTHER METAL PARTS − PASSIVATE PER SAE−AMS−2700.

MATL:	UNLESS OTHERWISE SPECIFIED	DFTM. N. N. N.	TIMES MICROWAVE SYSTEMS
USED ON: B	ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH N/A RMS MAX. REMOVE ALL BURRS .005 MAX. BREAK MACHINE CORNERS .005 MAX. FILLET R. TOLERANCES ON DECIMALS .XX ±.03 .XXX ±.005 ANGLES ±1° FRACTIONS ±1/32	DATE 9/5/13 CHKD. J. D. B. DATE 9/10/13 APPD. J. D. B.	**TC-195-SM-SS-X** "SMA" MALE FOR LMR-195 CABLE (SOLDER/CRIMP)
SCALE: N/A DWG. SIZE A	DO NOT SCALE DRAWING	CODE IDENT 68999	DATE 9/10/13 SHT. 1 of 1 SD3190-2878 REV. B

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