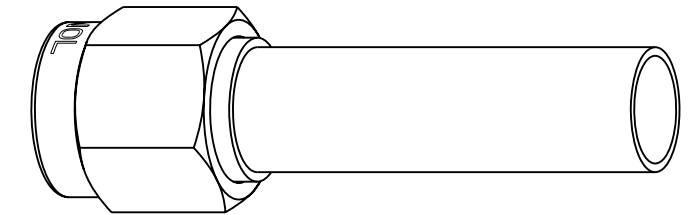


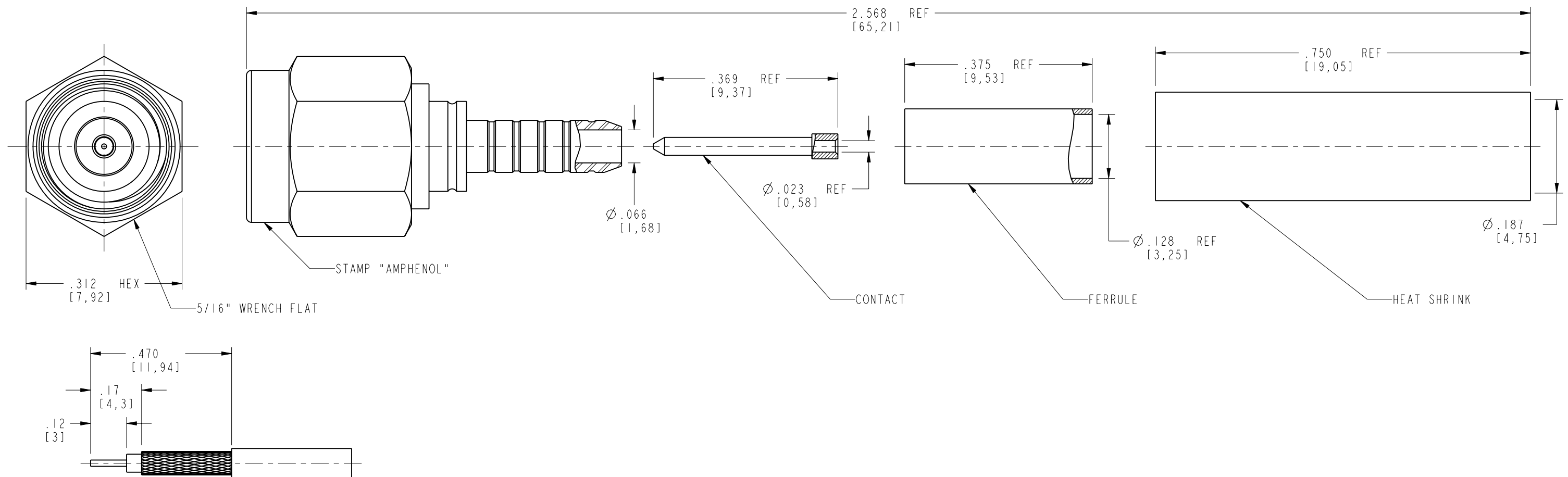
NOTES:

- MATERIALS AND FINISHES:
 BODIES, COUPLING NUT - STAINLESS STEEL, PASSIVATED.
 OUTER FERRULE - COPPER, NICKEL PLATED.
 CONTACT - BERYLLIUM COPPER, GOLD PLATED 30 μ .
 RETAINING RING - BERYLLIUM COPPER.
 INSULATOR - PTFE.
 GASKET - SILICONE RUBBER.
- MECHANICAL SPECIFICATIONS:
 MATING CYCLES: MINIMUM 500
 COUPLING TORQUE: 7 INCH-POUNDS MIN., 17 INCH-POUNDS MAX.
- ELECTRICAL SPECIFICATIONS:
 IMPEDANCE: 50 OHMS
 VOLTAGE RATING: 375 VOLTS RMS PEAK
 VSWR: 1.20 + .025f (GHz)
 INSERTION LOSS: .03 $\sqrt{f(\text{GHz})}$ dB MAX
- CENTER CONTACT IS SUPPLIED LOOSE.
- CUSTOMER NOTE: SOLDER CONTACT TO CABLE.

901-9511-3SF		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	11/17/76	24871	SP
	M	ADDED SHEET 2	2/10/00	43235	CPM/TA
	N	ADD NOTE 5, EXPLODED VIEW AND TAGGED	29-Mar-12	48961	S.H



SCALE 3.000



RECOMMENDED
 CABLE STRIPPING DIM'S.
 SCALE 3.000

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) $\pm 1^\circ$	MATERIAL	DRAWN T. HU	DATE 17-Feb-12	TITLE CRIMP TYPE 'SMA' PLUG FOR RG-188A/U, 316/U, 174/U, 179B/U, & 187A/U CABLES	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
	REFERENCE GEN# ASSYM8_SMA	ENGINEER T. AUBIN	DATE 13-Jan-00				
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