NOTES:

I. MATERIALS AND FINISHES: BODY, REAR BODY & COUPLING NUT - STAINLESS STEEL, PASSIVATED

CONTÁCT - BeCu, GOLD PLATING INSULATORS - PTFE, NATURAL RETAINING RING - BeCu

FERRULE - COPPER, NICKEL PLATING GASKET - SILICONÉ RUBBER, RED

HEAT SHRINK TUBE - POLYOLEFINE, BLACK

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK

B. MARKING: BAG TO BE MARKED

"AMPHENOL RF, 901-9601-1SF, AND DATE CODE"

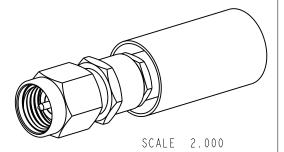
5. CABLE ASSEMBLY INSTRUCTIONS:

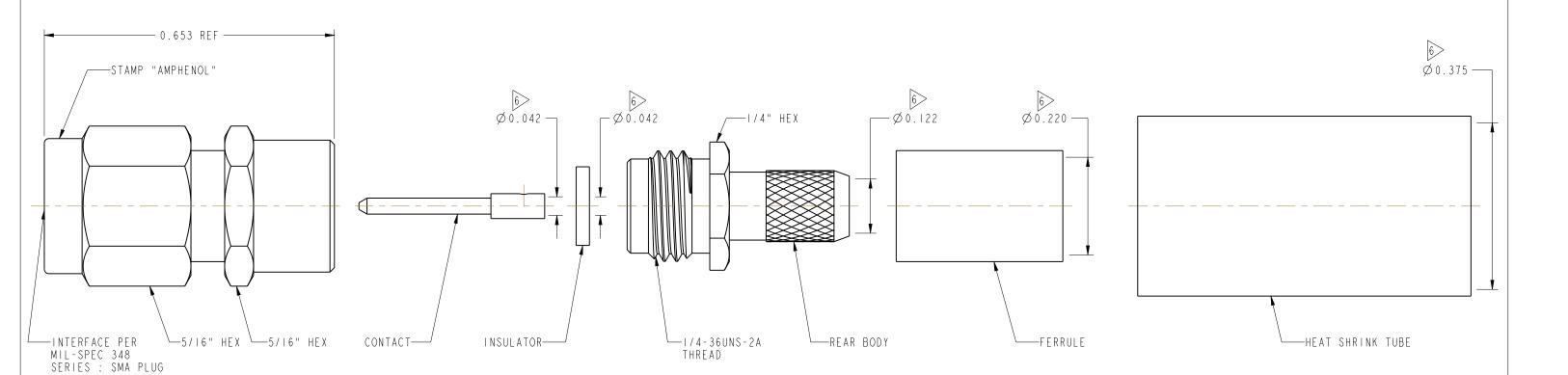
A. FOR CABLE STRIPPING AND ASSEMBLY INSTRUCTIONS SEE AMPHENOL SPECIFICATION 349-50180, SHEET 14.

B. CRIMP WITH AMPHENOL TOOL NO. 227-944 & DIE SET 227-1221-11, CAVITY 'A' (M22520/5-11 CLOSURE A).

6> SHOWS CABLE ENTRY DIMENSIONS.







THIRD ANGLE PROJ. 🕀 🖯

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

PART NO.901-9601-1SF

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) $\pm 1^{\circ}$
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MATERIAL SFF NOTES		DRAWN CLEMENT	DATE 06-Nov-14	-
	— SEE NOIES	ENGINEER H. HUTTER	DATE 03-Dec-76	
	REFERENCE EAR # AND DOR 42-901-315350	APPROVED K. CAPOZZI	DATE 7/23/15	-
	CONFIGURATION LEVEL: In Work FINISH	CAD FILE		

SMA STR	PLUG	CRIMP	
TYPE FO	R RG-5	5, 142,	
223 & 4	00/U C	ABLE	DRAWI
SCALE: 4.8:1.0	SHEET 2	OF 2	ITEM
DWG SIZI	E	REV	1 1 1 11

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