



THE DATASHEET OF
132114



NOTES:

1. MATERIALS AND FINISHES:
 BODY, SHELL, CONTACT & FERRULE - BRASS, GOLD PLATING
 INSULATOR - PTFE, NATURAL
 RETAINING RING - STAINLESS STEEL, NATURAL
 GASKET - SILICONE, RED
 HEAT SHRINK TUBE - BLACK
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C TO +165°C

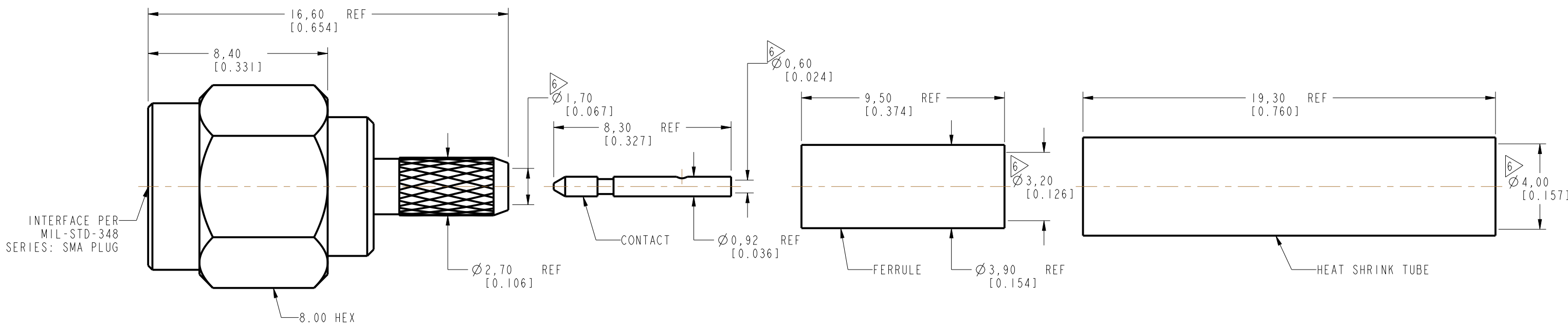
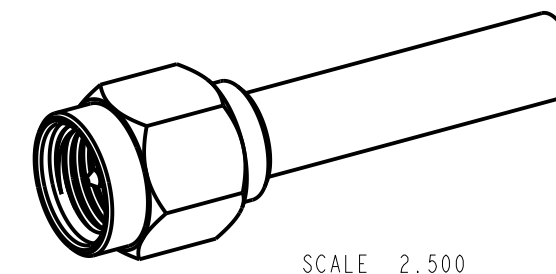
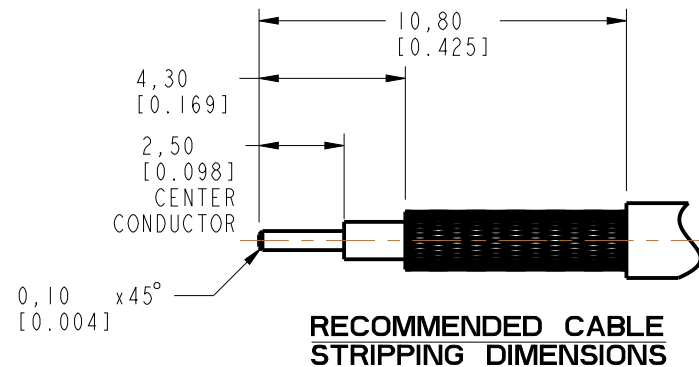
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED "AMPHENOL RF, 132114, AND DATE CODE"
5. CABLE ASSEMBLY INSTRUCTIONS:
 A. TRIM CABLE AS SHOWN.
 B. SLIDE HEAT SHRINK TUBE & FERRULE ONTO CABLE.
 C. SOLDER CONTACT TO CABLE CENTER CONDUCTOR
 D. CRIMP FERRULE WITH 0.128" HEX DIE.

6 SHOWS CABLE ENTRY DIMENSIONS.

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
NC	PROTOTYPE RELEASE	02-Apr-03	--	--
A	REDRAWN IN PRO-E, 8.30 WAS 8.40, Ø4.00 WAS 5.00, NOTES & FORMAT UPDATED	10/21/16	02203	KCE



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY


UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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MATERIAL SEE NOTES	DRAWN A ARUN PRABU	DATE 13-Oct-16	TITLE SMA STR CRIMP PLUG FOR RG 174, 188A, 316 & LMR 100 CABLE		Amphenol RF www.amphenolrf.com
REFERENCE EAR #	ENGINEER A ARUN PRABU	DATE 13-Oct-16	SCALE: 6.0:1.0 SHEET 2 OF 2		
CONFIGURATION LEVEL: In Work	APPROVED K. CAPOZZI	DATE 10/21/16	DWG SIZE B	REV A	DRAWING NO. 132114
FINISH	CAD FILE				ITEM NO. 132114
					PART NO. 132114

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