NOTES:

1. MATERIALS AND FINISHES:
   BODY, HOUSING, COVER & SHELL - BRASS, NICKEL PLATING
   CONTACT - BRASS, GOLD PLATING
   INSULATOR - PTFE , NATURAL
   FERRULE - BRASS, NICKEL PLATING

2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM

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

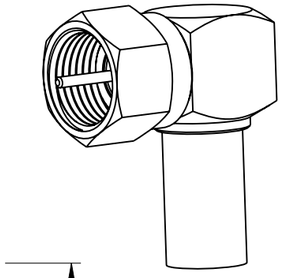
4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOL RF, 222153, AND DATE CODE"

5. CABLE ASSEMBLY INSTRUCTIONS:
   A. TRIM CABLE AS SHOWN.
   B. SOLDER CONTACT TO CABLE CENTER CONDUCTOR.
   C. CRIMP FERRULE WITH 6.48 [0.255"] HEX.

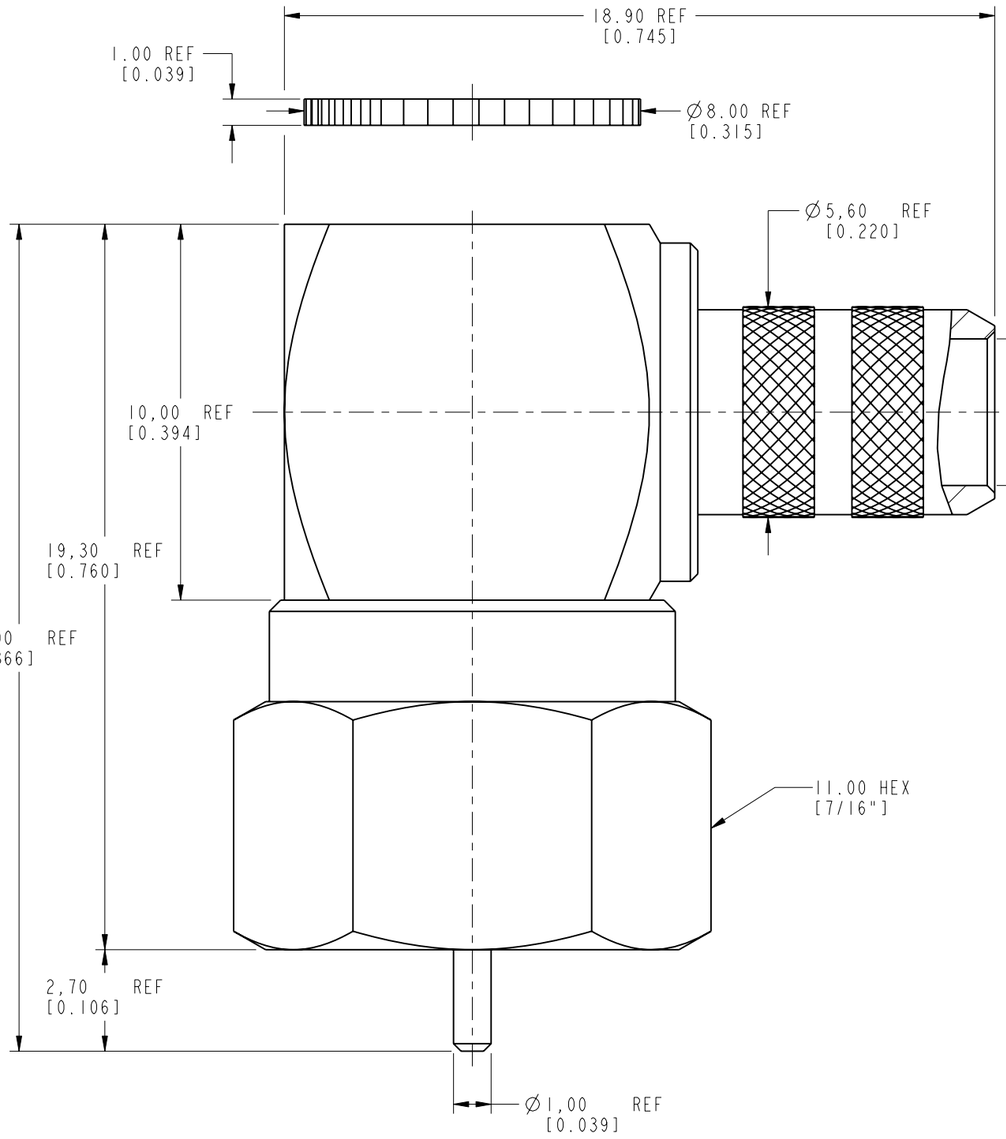
6 SHOWS CABLE ENTRY DIMENSIONS.

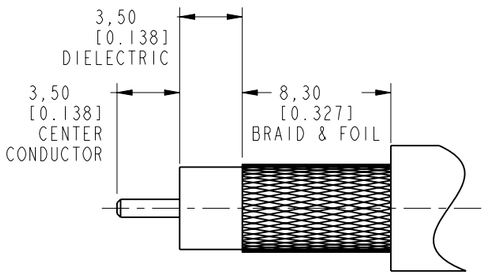
THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG	--	--	
C	CENTER CONTACT LENGTH UPDATED	22-Feb-09	--	
D	REDRWAN IN PRO-E & Ø1.00 WAS Ø0.80	7/17/15	50612	AAP
E	RELEASE IN ARFA	20-Nov-15	50790	SH



SCALE 1.800





RECOMMENDED CABLE STRIPPING DIMENSIONS

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

<0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	±0.1mm	±0.2mm	± 0.3mm	±1°

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MATERIAL
SEE NOTES

REFERENCE
EAR #6377

CONFIGURATION LEVEL: In Work

FINISH

DRAWN A ARUN PRABU — DATE 16-Jun-15

ENGINEER K.CAPOZZI — DATE 16-Jun-15

APPROVED K.CAPOZZI — DATE 7/17/15

CAD FILE

TITLE
F RA CRIMP PLUG FOR RG-59/U CABLE

SCALE: 6.3:1.0 | SHEET 2 OF 2

DWG SIZE B | REV E

Amphenol RF
www.amphenolrf.com

DRAWING NO. 222153
ITEM NO. 222153
PART NO. 222153

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76384-316LF DEM09P032N 70430-164LF 86093488314745V1LF 54202-G0805CLF 68000-236HLF 68001-108HLF DCMF37P 68002116HLF LD25S33E4GV00LF D15P13A6RV12LF 54202-S08-07LF 69192-408HLF 70218-1116LF 86093967896755LF 86130202123355E1LF 863013A 91614-403ALF RJE061661210 70234-112LF 65781-158 86093968813H45V1LF CD15S13E4RV09LF LD15P33E4GV00LF 68001-200HLF 86093968191755E3LF 95157-140LF RJSBE5080C2 DAPO15S365TLF 67996-204HLF