

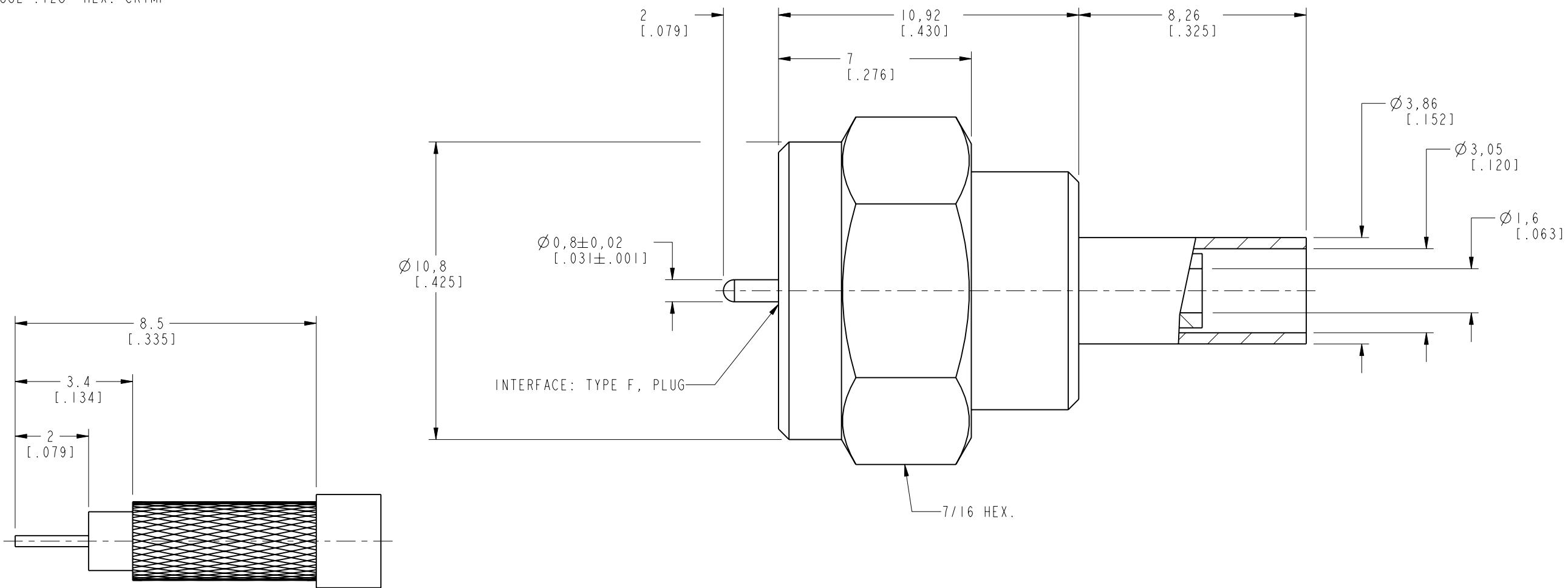
NOTES:

- MATERIALS AND FINISHES:
BODY, COUPLING NUT - BRASS, NICKEL PLATED (.000100 MIN THICK)
CONTACT - BRASS, MATTE TIN PLATED
INSULATOR - PTFE
- ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
- MECHANICAL:
A. TEMPERATURE RANGE: -40° C TO +60° C
- PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 531-40188, AND DATE CODE"
- USE .128" HEX. CRIMP

THIRD ANGLE PROJ. 

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	1/17/06	45871	HP
B	2 WAS 1.65; 7 WAS 6.99\RD-DM11062701R3 DANBURY: CORRECTED TO MATCH VENDOR PRINT, DIM .430 WAS .429, REMOVED DIA .340, DUAL DIM ADDED DIM. .031 WAS .032	12-Aug-11	48655	SCOTT



RECOMMENDED CABLE
STRIPPING DIMENSION
SCALE 8.000

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°	MATERIAL SEE NOTES	DRAWN I. XU	DATE 10-Aug-11	TITLE F PLUG FOR RG-179	Amphenol RF
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	ENGINEER H. PARIKH	DATE 08-Aug-11	Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com		
REFERENCE EAR# 1802	APPROVED S. HSIEH	DATE 10-Aug-11	SCALE: 6.0:1.0		DRAWING NO. 531-40188
FINISH	CAD FILE	DWG SIZE B	SHEET 2 OF 2		ITEM NO. 531-40188
		REV B			PART NO. 531-40188

Mouser Electronics

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