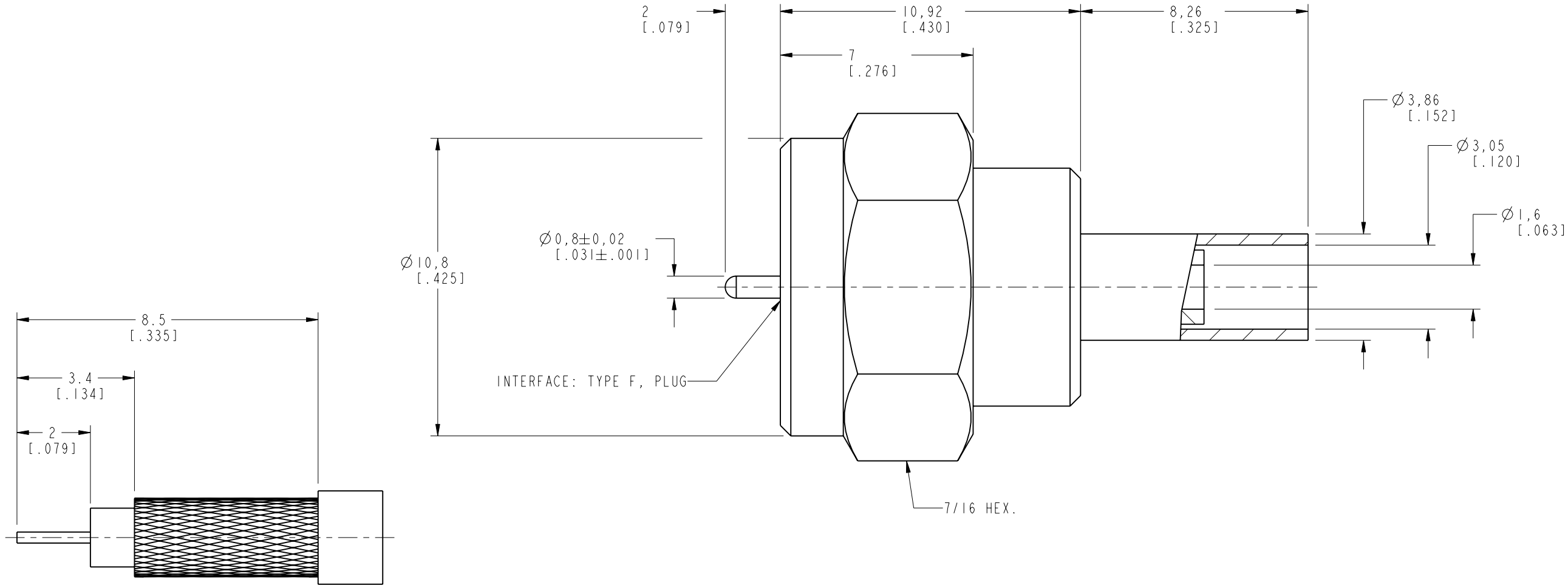


NOTES:
1. MATERIALS AND FINISHES:
BODY, COUPLING NUT - BRASS, NICKEL PLATED (.000100 MIN THICK)
CONTACT - BRASS, MATTE TIN PLATED
INSULATOR - PTFE
FERRULE - COPPER ALLOY, NICKEL PLATED (.000100 MIN THICK)
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
A. TEMPERATURE RANGE: -40° C TO +60° C
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 531-40188, AND DATE CODE"
5. 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 ± 0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ± 0.3mm ANGLES ±1°	MATERIAL	DRAWN I.XU	DATE 10-Aug-11	TITLE F PLUG FOR RG-179		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	SEE NOTES	ENGINEER H. PARIKH	DATE 08-Aug-11				
	REFERENCE EAR# 1802	APPROVED S.HSIEH	DATE 10-Aug-11				
	FINISH	CAD FILE		SCALE: 6.0:1.0	SHEET 2 OF 2	DRAWING NO. 531-40188	ITEM NO. 531-40188
				DWG SIZE B	REV B	PART NO.531-40188	

Mouser Electronics

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