

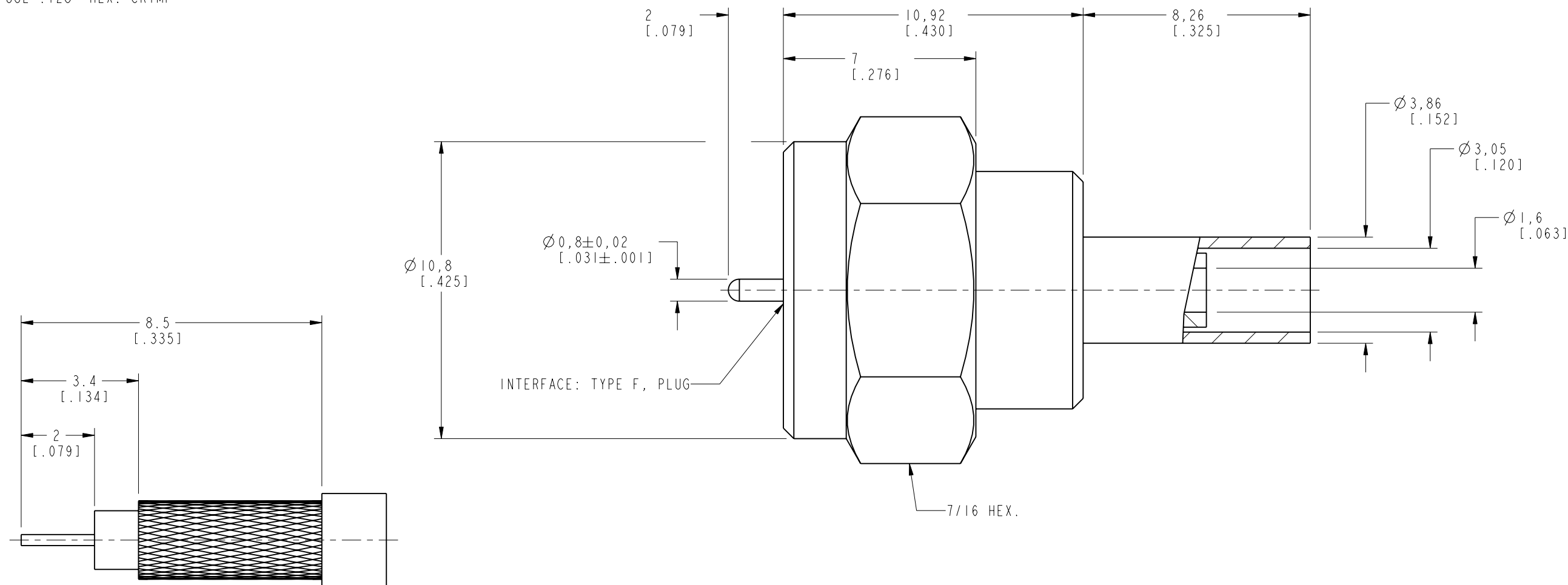
NOTES:

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°

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| MATERIAL SEE NOTES | 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 |
| REFERENCE EAR# 1802 | ENGINEER H. PARIKH | DATE 08-Aug-11 | | |
| FINISH | APPROVED S. HSIEH | DATE 10-Aug-11 | SCALE: 6.0:1.0 | DRAWING NO. 531-40188 |
| | CAD FILE | | SHEET 2 OF 2 | ITEM NO. 531-40188 |
| | | | DWG SIZE B | PART NO. 531-40188 |
| | | | REV B | |