

NOTES:

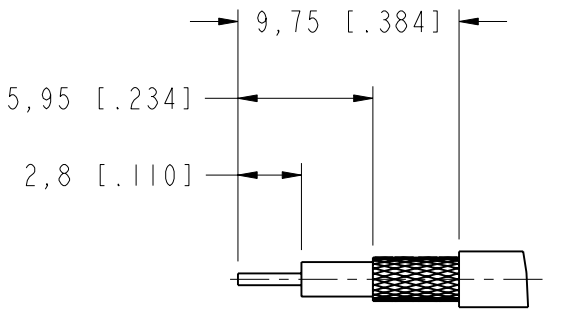
1. MATERIALS AND FINISHES:
HEX NUT - BRASS, NICKEL PLATING
LOCK WASHER - BRASS, NICKEL PLATING
FERRULE - COPPER, NICKEL PLATING
BODY - BRASS, NICKEL PLATING
CONTACT PIN - BRASS & PHOSPHOR BRONZE, GOLD PLATING
GASKET - SILICONE RUBBER, RED
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 11 GHz
C. D.W.V: 1500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C
4. CRIMPED FERRULE HEX CRIMP SIZE .128"
5. CONTACT PIN TO SOLDER
6. MAX. PANEL THICKNESS=4.2 mm

 SHOWS CABLE ENTRY DIMENSIONS.

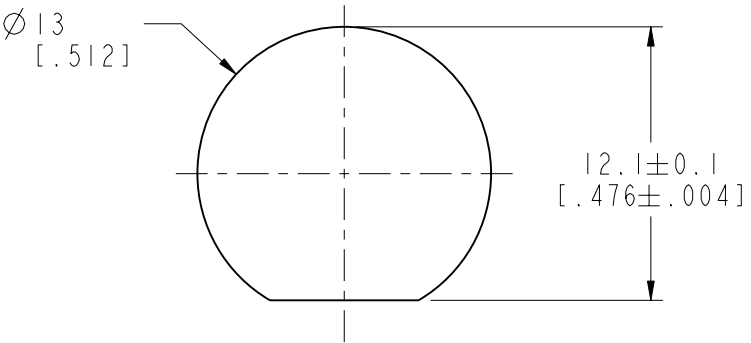
THIRD ANGLE PROJ. 

REVISIONS

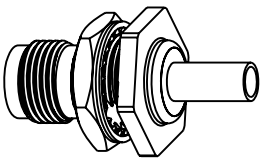
REV	DESCRIPTION	DATE	ECO	APPR
NC	INITIAL RELEASE	23-Feb-10	-----	KL
B	SYNC, CHANGE NOTE 5\N/A	03-Sep-15	50738	SH



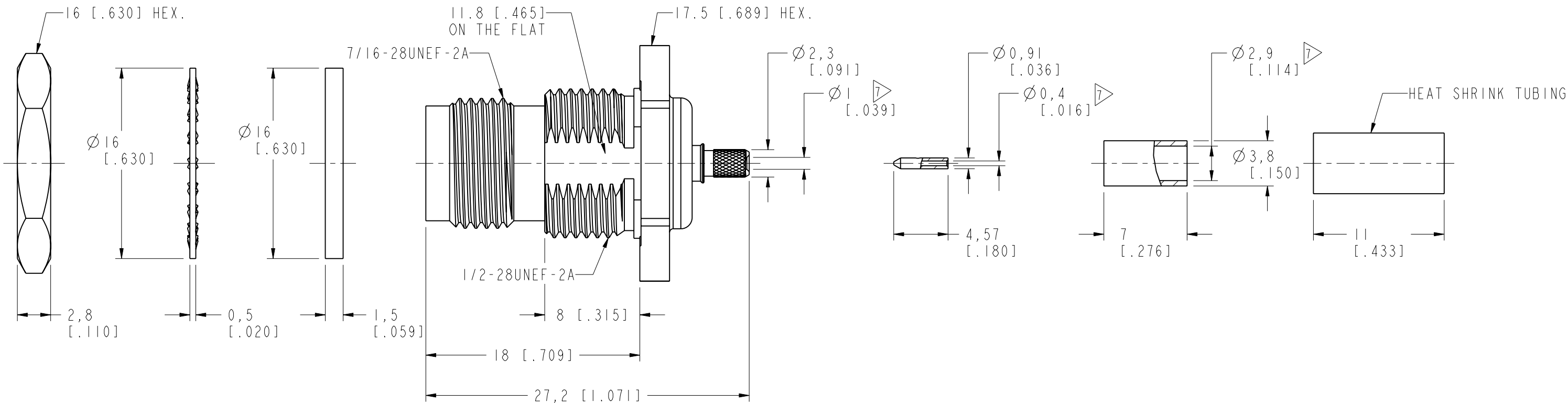
RECOMMENDED
CABLE STRIPPING DIM'S



RECOMMENDED
MOUNTING HOLE



SCALE 1.000



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	-
REFERENCE AND CONFIGURATION LEVEL: In Work	
FINISH	

DRAWN M. ZHANG	DATE 28-Aug-15
ENGINEER C. WANG	DATE 25-Jun-10
APPROVED S. HSIEH	DATE 28-Aug-15
CAD FILE	

TITLE TNC BULKHEAD CRIMP JACK, IP-67 COMPLIANT (FOR RG-178B/U, 196A/U CABLE)	
SCALE: 3.0:1.0	SHEET 2 OF 2
DWG SIZE B	REV B

Amphenol RF www.amphenolrf.com	
DRAWING NO. T6421G7-001-NT3G-50	
ITEM NO. 026421ACY16NA5F	
PART NO. 122370-11	