NOTES:

1. MATERIALS AND FINISHES:

HEX NUT	- BRASS, WHITE BRONZE PLATING
LOCK WASHER	- BRASS, WHITE BRONZE PLATING
GASKET	- SILICONE RUBBER, RED
FERRULE	- COPPER, WHITE BRONZE PLATING
SLEEVE	- PTFE, NATURAL
CONTACT	- PHOSPHOR BRONZE, GOLD PLATING
BODY	- BRASS, WHITE BRONZE PLATING
INSULATOR	- PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE:	50 OHM
B. FREQUENCY RANGE:	0-6 GHz
C. VSWR (RETURN LOSS):	1.2 MAX. @ 0-4GHz
D. INSERTION LOSS:	<0.3 dB TO <0.7 dB @ DC-4 GHz
E. D.W.V:	2500 VRMS, MIN.

3. MECHANICAL:

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

4. CRIMPED FERRULE HEX. CRIMP SIZE .213"

5. CRIMPED CONTACT PIN HEX. CRIMP SIZE .105" OR SOLDER

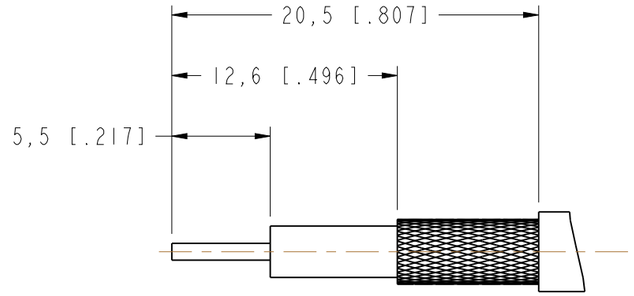
6. MAX. PANEL THICKNESS=6.5MM

7 SHOWS CABLE ENTRY DIMENSIONS.

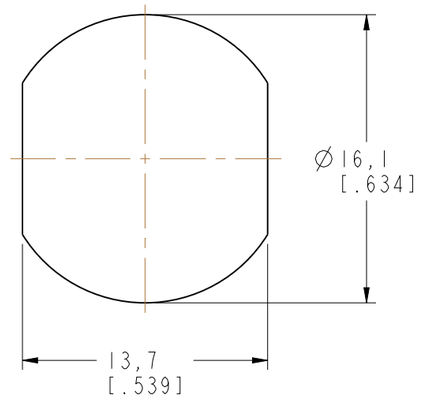
THIRD ANGLE PROJ.

REVISIONS

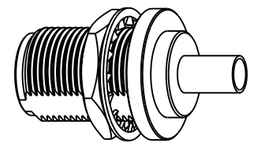
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	25-Mar-15	2887	BCG



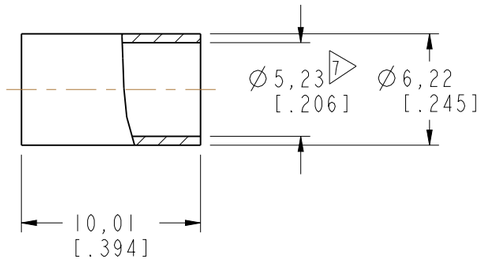
RECOMMENDED
CABLE STRIPPING DIM'S

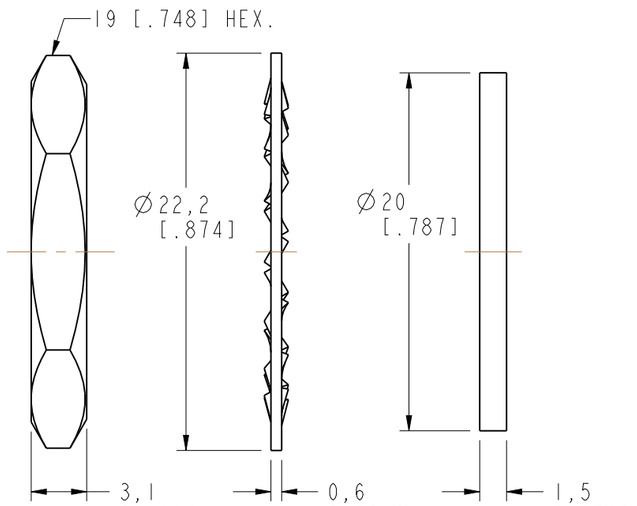


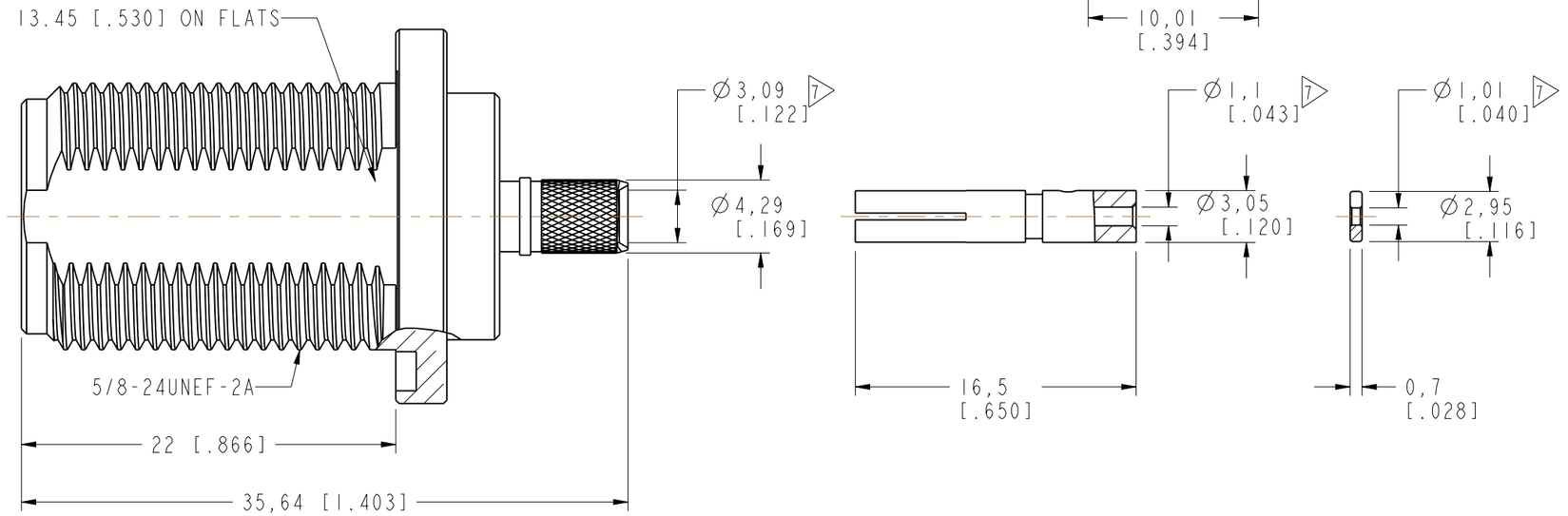
RECOMMENDED
MOUNTING HOLE



SCALE 1.000







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
-

REFERENCE
N642IAI-023-AT5GP-50 EAR #6467

CONFIGURATION LEVEL: In Work

FINISH

DRAWN	M.ZHANG	DATE 12-Dec-14
ENGINEER	B.C. GLEISSNER	DATE 12-Dec-14
APPROVED	B.C. GLEISSNER	DATE 25-Mar-15
CAD FILE		

TITLE
N BULKHEAD CRIMP JACK
(FOR LMR/FBT-195 CABLE)

SCALE: 3.0:1.0 SHEET 3 OF 3

DWG SIZE B

REV A

Amphenol
Connex

DRAWING NO.

ITEM NO.

PART NO. 172384

Unikeyic Electronics

Global Electronic Components Distributor

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RJE061661210 RJSBE5080C2 68000-236HLF 86093967896755LF 91614-403ALF CD15S13E4RV09LF
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