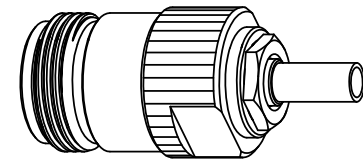
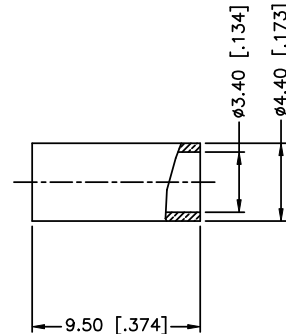
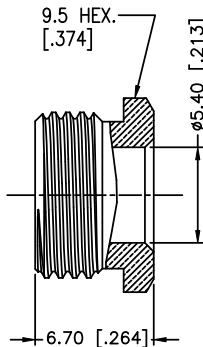
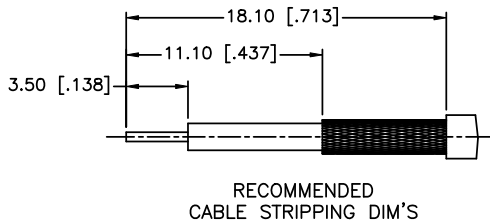
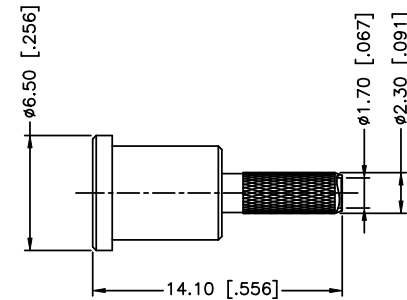
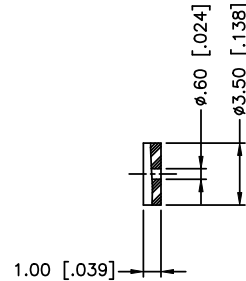
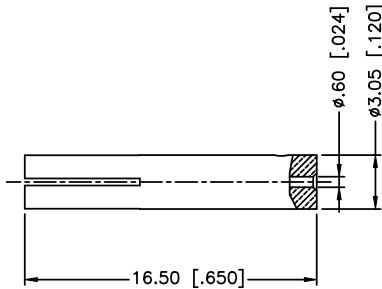
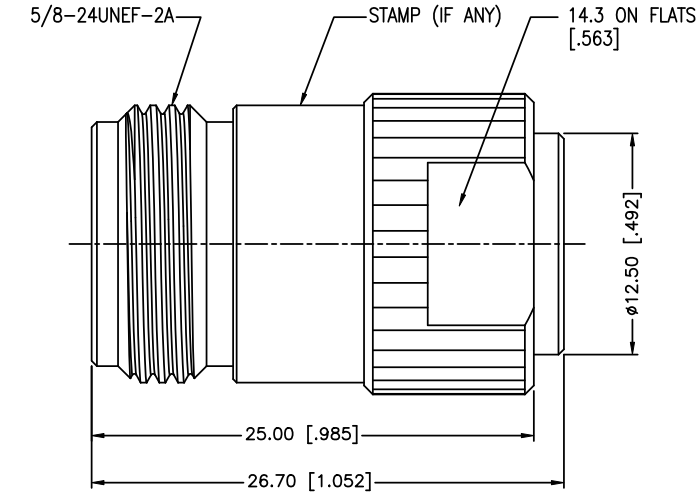


NOTES:

- ELECTRICAL:
 - IMPEDANCE: 50 OHM
 - FREQUENCY RANGE: DC TO 11 GHz
 - DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
- MECHANICAL:
 - DURABILITY: 500 CYCLES MIN.
 - TEMPERATURE RANGE: -65°C TO +165°C
- CRIMPED FERRULE
HEX. CRIMP SIZE .151"
- CRIMPED CONTACT PIN
HEX. CRIMP SIZE .100"

REV.	DATE	ECR NO.	DESCRIPTION
NC	11/01/00	XXXXXX	INITIAL RELEASE
A	09/23/11	2230	PLATING WAS CHANGED



SCALE 0.500

6	FERRULE	COPPER	NEXCOTE	1
5	HEX. NUT	BRASS	NEXCOTE	1
4	BARREL	BRASS	NEXCOTE	1
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
2	INSULATOR	PTFE	NATURAL	2
1	BODY	BRASS	NEXCOTE	2
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
0.5 - 8mm ± 0.20mm
8 - 30mm ± 0.40mm
30 - 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
.020 - .315 ± 0.007"
.315 - 1.180 ± 0.015"
1.180 - 4.724 ± 0.020"

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN T.DENG	09/23/11
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/172205.DWG

Amphenol Connex				
PART DESCRIPTION				
N STRAIGHT CRIMP JACK				
PART NO. 172205				
DWG. NO.	172205.DWG	REV.	A	SIZE A
				SCALE NA

Mouser Electronics

Authorized Distributor

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