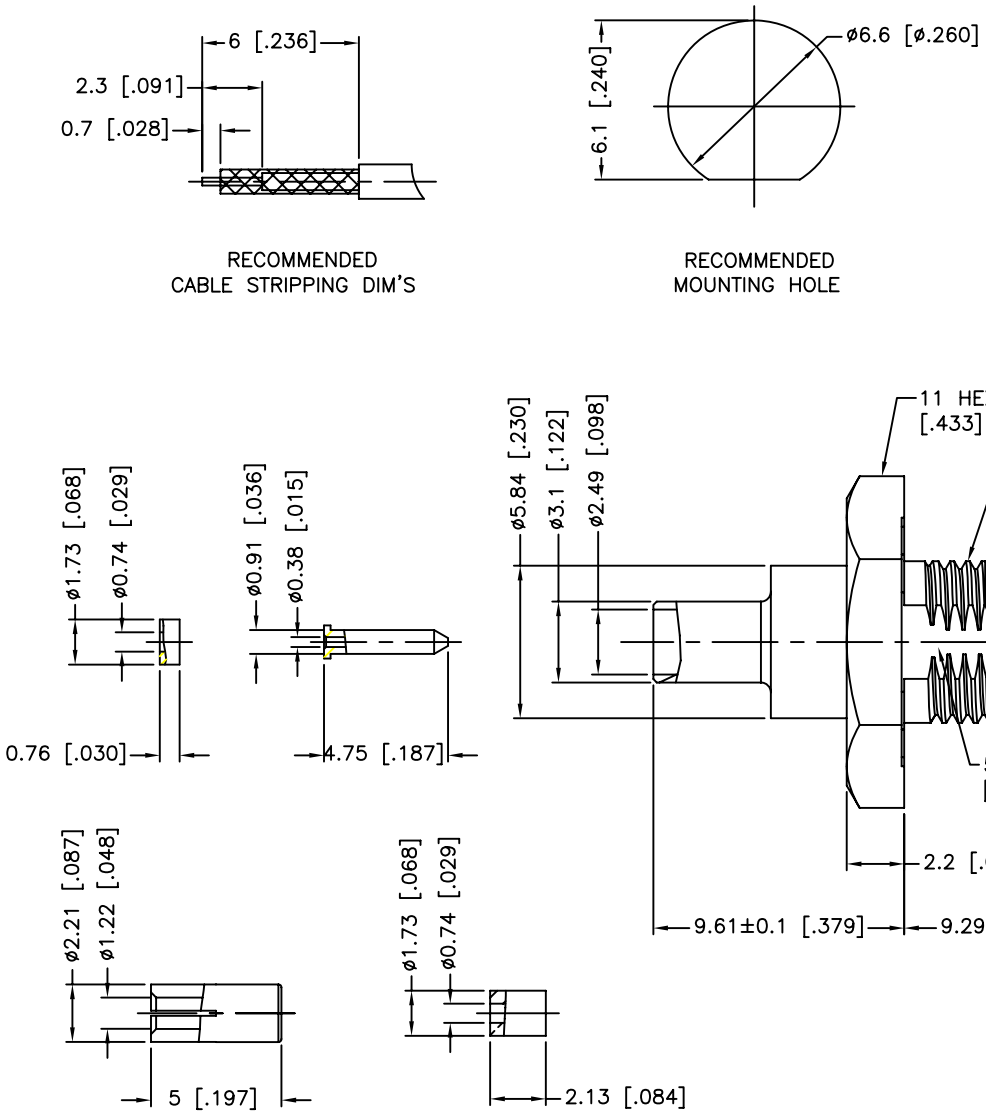
REV.	DATE	ECR NO.	DESCRIPTION
NC	03/08/11	XXXXXX	INITIAL RELEASE



NOTE:

1. FREQUENCY RANGE: DC 0-6 GHz
2. VSWR(RETURN LOSS): 1.28(18.22 dB), MAX.
3. IP-67 COMPLIANT
4. CRIMPED FERRULE HEX CRIMP SIZE .105"
5. CONTACT PIN TO SOLDER
6. MAX. PANEL THICKNESS=0.93mm

	DESCRIPTION	MATERIAL	FINISH	QTY
11	HEX NUT	BRASS	GOLD	1
10	LOCK WASHER	BRASS	GOLD	1
9	GASKET	SILICONE	RED	1
8	INNER FERRULE	BRASS	GOLD	1
7	SLEEVE	BRASS	GOLD	1
6	INSULATOR	PTFE	NATURAL	1
5	CONTACT PIN	BRASS	GOLD	1
4	O-RING	SILICONE	RED	1
3	CONTACT PIN	BER. COPPER	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	GOLD	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE 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	M.ZHANG	03/08/11
CHECKED		
ISSUED		
SHEET	1 OF 1	

CAD FILE C:/CONNEX/132422.DWG

Amphenol Connex

PART DESCRIPTION
SMA BULKHEAD CRIMP JACK, REAR MOUNT SEALED IP-67 COMPLIANT (FOR 1.13 MM CABLE)

PART NO. 132422

DWG. NO. 132422.DWG | REV. NC | SIZE A | SCALE NA