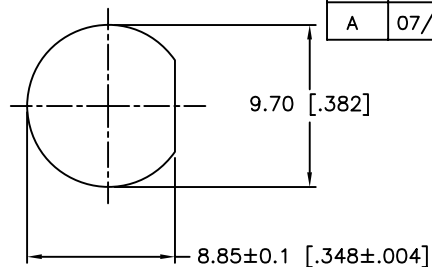
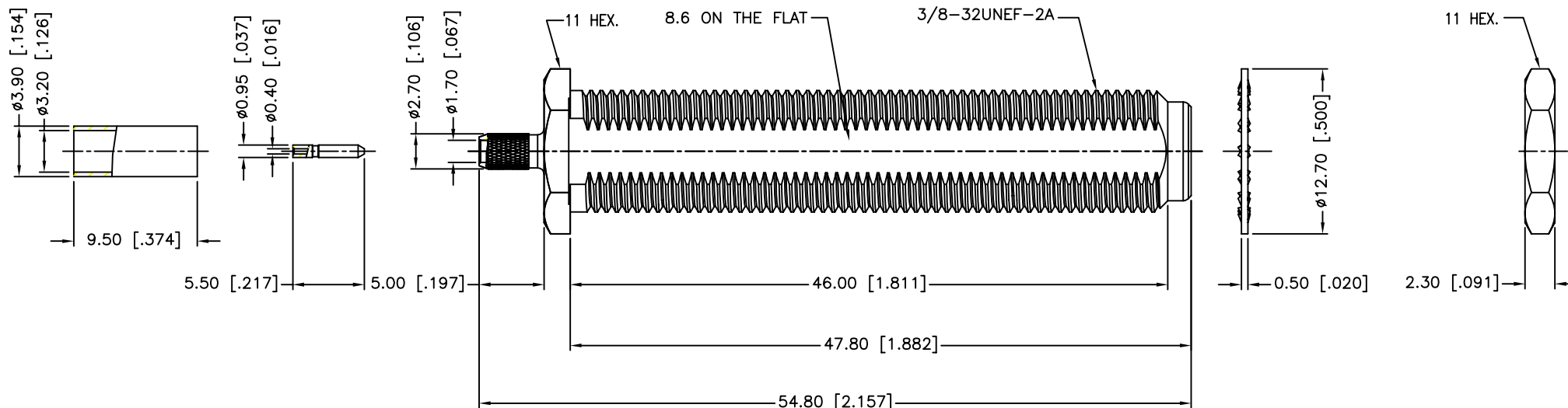


RECOMMENDED
CABLE STRIPPING DIM'S



RECOMMENDED
MOUNTING HOLE

REV.	DATE	ECR NO.	DESCRIPTION
NC	04/06/10	XXXXXX	INITIAL RELEASE
A	07/22/10	2078	THE DOUBLE D FLAT CHANG TO SINGLE D FALT



1. FREQUENCY RANGE: DC 0-3 GHz
2. VSWR(RETURN LOSS): 1.15, MAX.
3. CRIMPED FERRULE
HEX CRIMP SIZE .128"
4. CRIMPED CONTACT PIN
SQ. CRIMP SIZE 0.7mm
5. CENTER CONTACT TO ACCEPT $\phi.022"$ TO $\phi.041"$ PIN [$\phi 0.56$ MM TO $\phi 1.04$ MM]

10	FERRULE	BRASS	NICKEL	1
9	CONTACT PIN	BRASS	GOLD	1
8	HEX NUT	BRASS	NICKEL	1
7	LOCK WASHER	BRASS	NICKEL	1
6	INSULATOR	PTFE	NATURAL	1
5	CONTACT PIN	BERYLLIUM COPPER	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	NICKEL	1
	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 ± 0.20 mm
8 - 30mm ± 0.40 mm
30 - 120mm ± 0.50 mm

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

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	07/22/10
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/222114-13.DWG	

Amphenol Connex

PART DESCRIPTION	F BULKHEAD CRIMP JACK (FOR RF-179/U,179A/U, 179B/U,187A/U CABLE)
PART NO.	222114-13
DWG. NO.	222114-13.DWG
REV.	A
SIZE	A
SCALE	NA