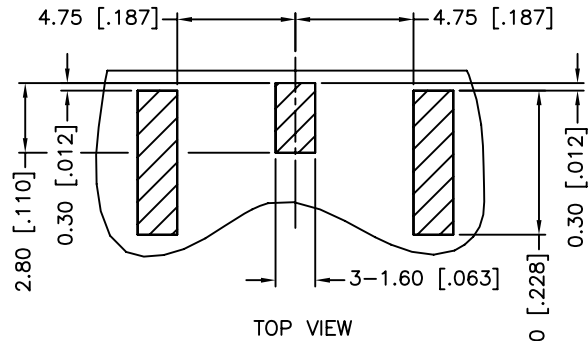
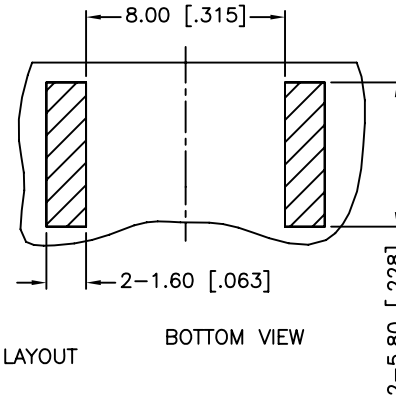


REV.	DATE	ECR NO.	DESCRIPTION
NC	05/13/11	XXXXXX	INITIAL RELEASE

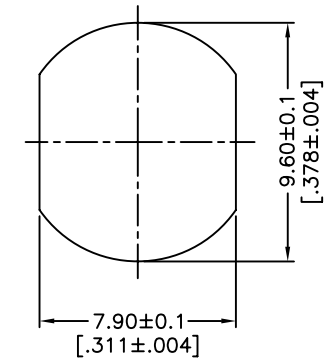
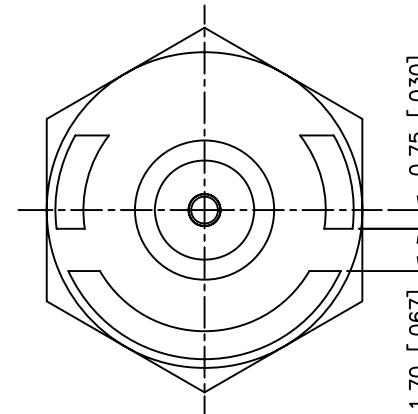
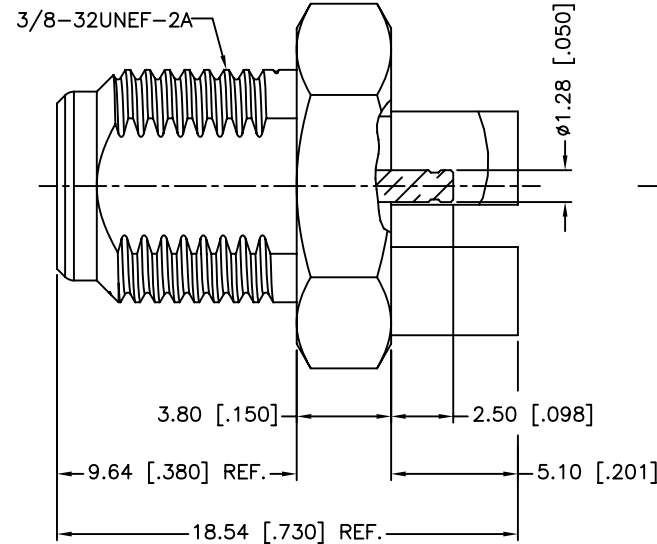
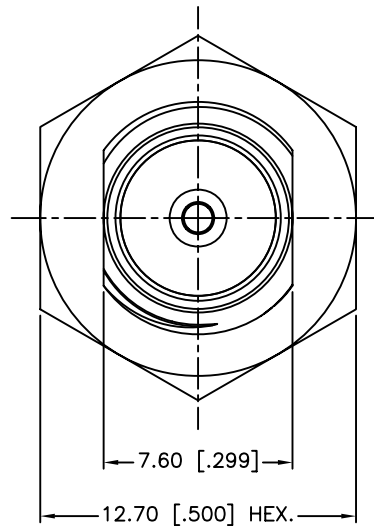
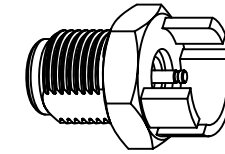


TOP VIEW



BOTTOM VIEW

RECOMMENDED PCB LAYOUT



RECOMMENDED MOUNTING HOLE

- FREQUENCY RANGE: 0 - 2 GHz
- VSWR (RETURN LOSS): 40dB MAX. @ DC TO 500 MHz
30dB MAX. @ 500 MHz TO 1.5 GHz
21.6dB MAX. @ 1.5 GHz TO 2 GHz
- CENTER CONTACT TO ACCEPT $\phi 0.022$ " TO $\phi 0.041$ " PIN [$\phi 0.56$ MM TO $\phi 1.04$ MM]

3	CONTACT PIN	PHOSPHOR BRONZE	BRIGHT TIN	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	BRIGHT TIN	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 = ± 0.007 "
.315 - 1.180 = ± 0.015 "
1.180 - 4.724 = ± 0.020 "

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	05/13/11
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/222181-11 .DWG	

Amphenol Connex

PART DESCRIPTION

F P.C.B. EDGE CARD RECEPT. JACK
SHORT MATING FACE

PART NO.

222181-11

DWG. NO. 222181-11 .DWG

REV. NC

SIZE A

SCALE NA