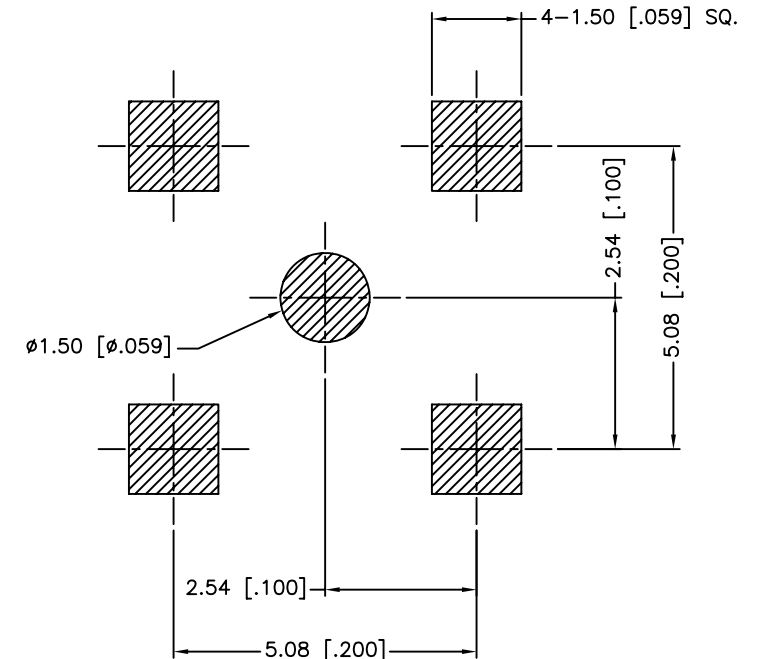
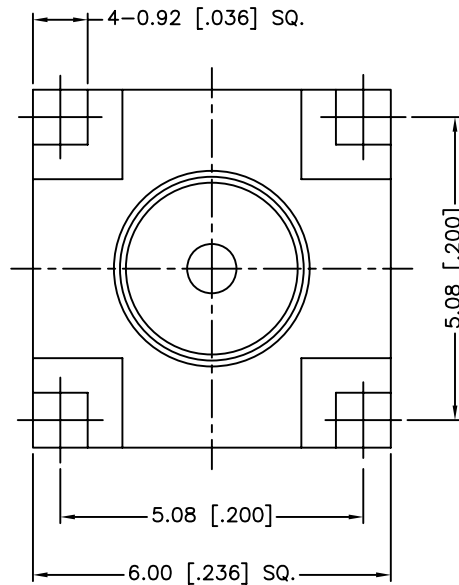
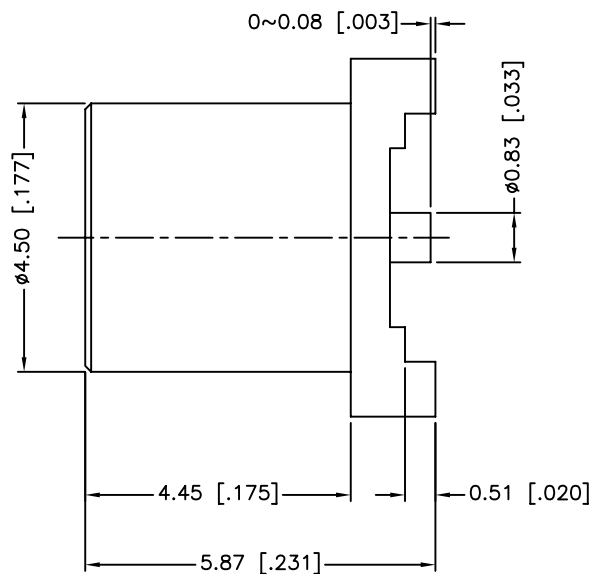


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/02/99	XXXXXX	INITIAL RELEASE
A	08/25/04	XXXXXX	MODIFY RECOMMENDED PCB LAYOUT
B	11/19/13	2662	CORRECT RECOMMENDED PCB LAYOUT, ADD ELECTRICAL/MECHANICAL NOTES, UPDATE DRAWING FORMAT



RECOMMENDED PCB LAYOUT

1. IMPEDANCE: 75 OHM
2. FREQUENCY RANGE: 0-6 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C

DESCRIPTION	MATERIAL	FINISH	QTY
CONTACT PIN	BER. COPPER	GOLD	1
INSULATOR	PTFE	NATURAL	1
BODY	BRASS	GOLD	1

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 ± 0.05mm
0.5 - 6mm ± 0.10mm
6 - 30mm ± 0.20mm
30 - 120mm ± 0.30mm
ANGLES ± 1°
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
<.020 ± 0.002"
.020 - .236 ± 0.004"
.236 - 1.180 ± 0.007"
1.180 - 4.724 ± 0.012"
ANGLES ± 1°
DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	11/20/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/252117-75.DWG	

Amphenol Connex			
PART DESCRIPTION			
MCX P.C. BOARD RECEPT. JACK			
SURFACE MOUNT - 75 OHM			
PART NO. 252117-75			
DWG. NO. 252117-75.DWG	REV. B	SIZE A	SCALE NA