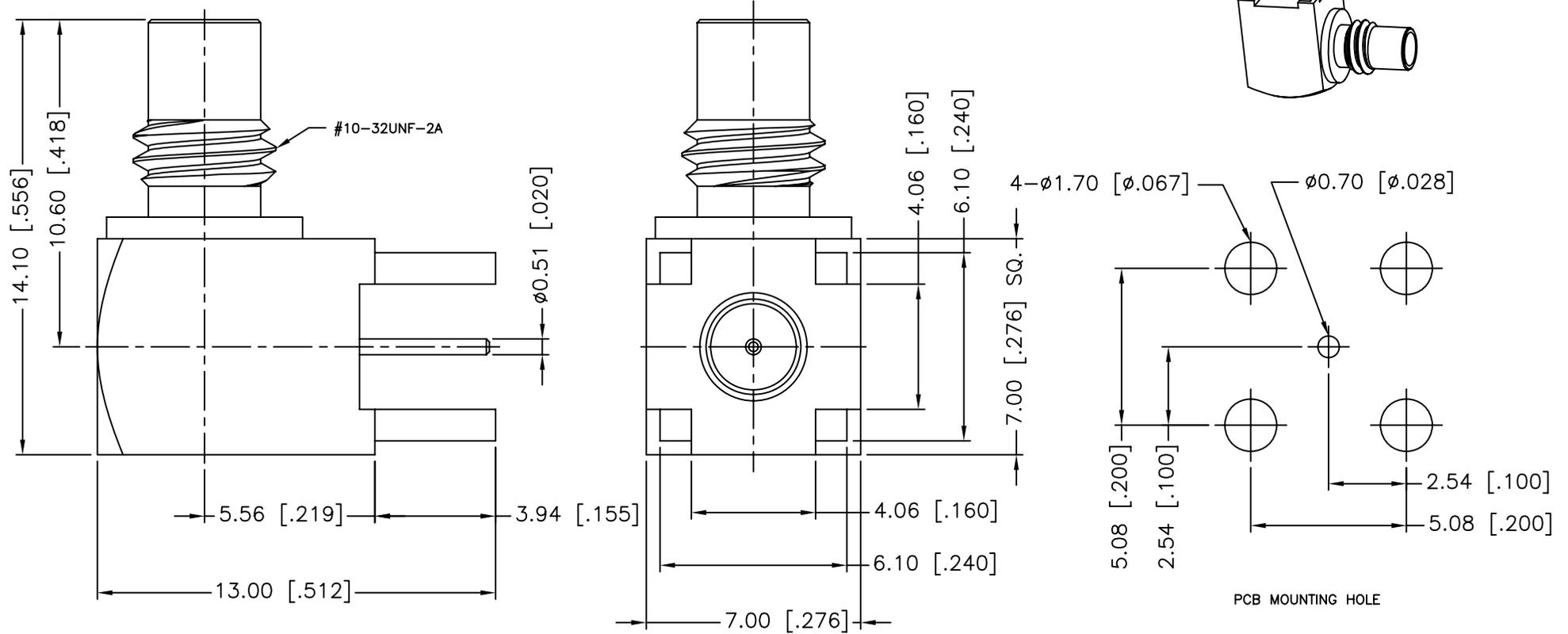


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/16/07	XXXXXX	INITIAL RELEASE
A	03/05/12	XXXXXX	CHANGE THE DIAMETER OF CONTACT PIN



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

8	HEAT SHRINK TUBING		BLACK	1
7	FERRULE	BRASS	GOLD	1
6	CONTACT PIN	BERYLLIUM COPPER	GOLD	1
5	BARREL	BRASS	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	INSULATOR	PTFE	NATURAL	1
2	BODY	BRASS	GOLD	1
1	SHELL	BRASS	GOLD	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  $\pm 0.20$ mm  
 8 - 30mm  $\pm 0.40$ mm  
 30 - 120mm  $\pm 0.50$ 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	03/05/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/152123-75.DWG	

# Amphenol Connex

PART DESCRIPTION			
SMC R/A P.C. MOUNT JACK			
PART NO. 152123-75			
DWG. NO.	152123-75.DWG	REV.	A
SIZE	A	SCALE	NA