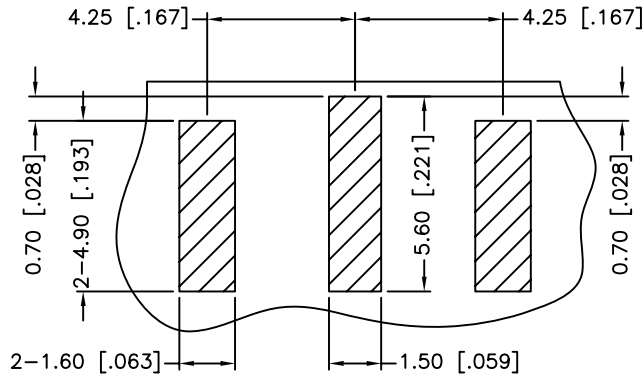
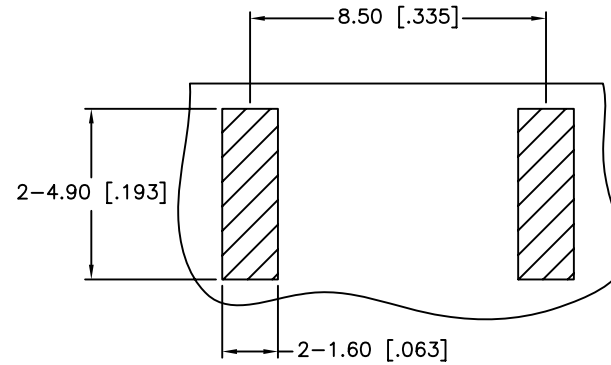


REV.	DATE	ECR NO.	DESCRIPTION
NC	03/30/04	XXXXXX	INITIAL RELEASE
A	10/22/13	2540	ADD RECOMMENDED PCB LAYOUT, UPDATE DRAWING FORMAT

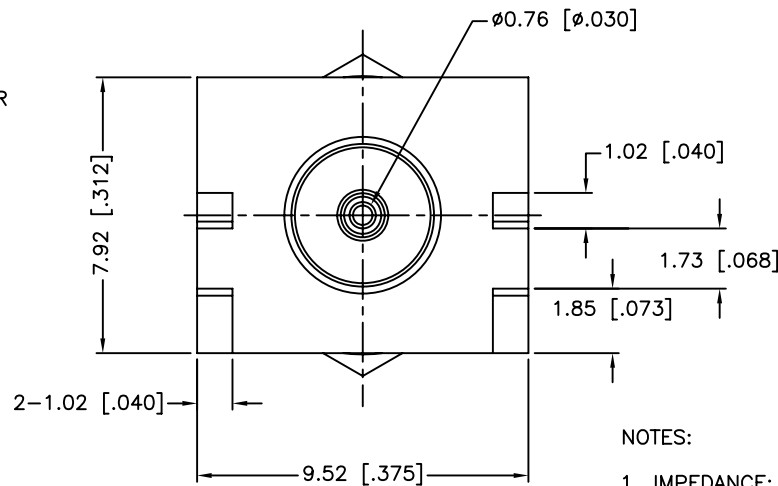
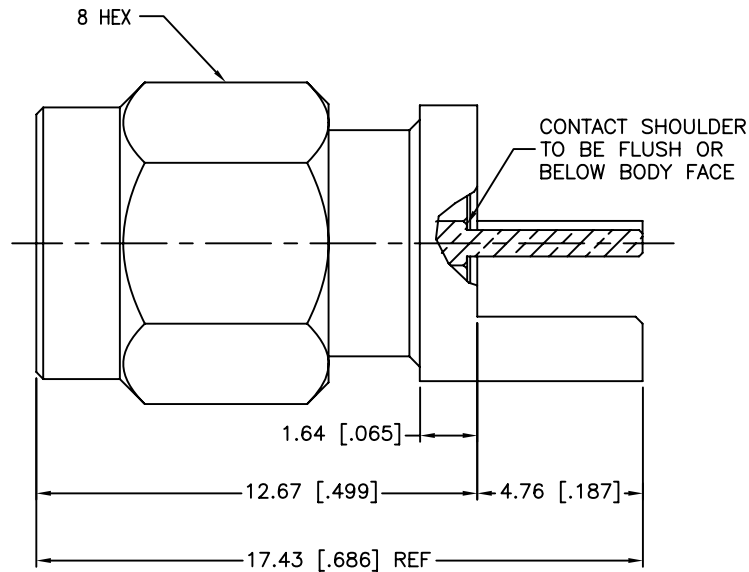
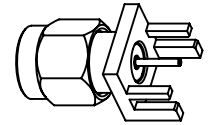


TOP VIEW

RECOMMENDED PCB LAYOUT



BOTTOM VIEW



NOTES:

1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC-18 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C
6. BOARD THICKNESS=1.57 MM [.062"]

6	RETAINING RING	STAINLESS STEEL	NATURAL	1
5	GASKET	SILICONE RUBBER	RED	1
4	SHELL	BRASS	GOLD	1
3	CONTACT PIN	BRASS	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	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 ± 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 S.LI	10/22/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/132366.DWG	

Amphenol Connex			
PART DESCRIPTION			
SMA END LAUNCH RECEPT. PLUG (FOR .062" THICK PCB)			
PART NO.			
132366			
DWG. NO.	132366	REV.	A
SIZE	A	SCALE	NA

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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