

Non-Magnetic Air Trimmers

DESCRIPTION

- Non-Magnetic construction
- High stability and Q
- 250 VDC working voltage
- Utilizes self-locking constant torque drive mechanism

RECOMMENDED TUNING TOOL

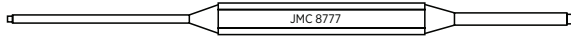


FIGURE 1

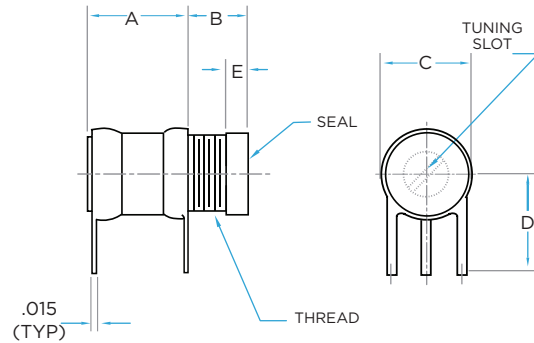


FIGURE 3

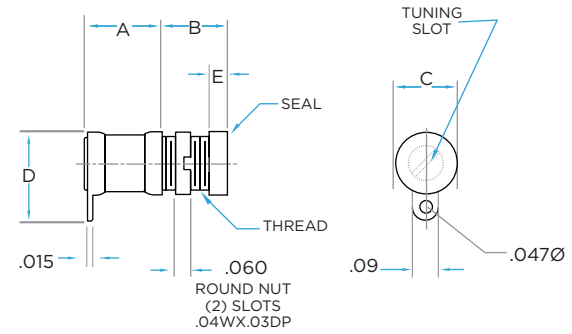


FIGURE 2

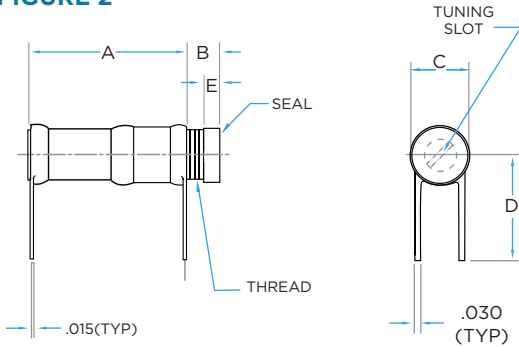


FIGURE 4

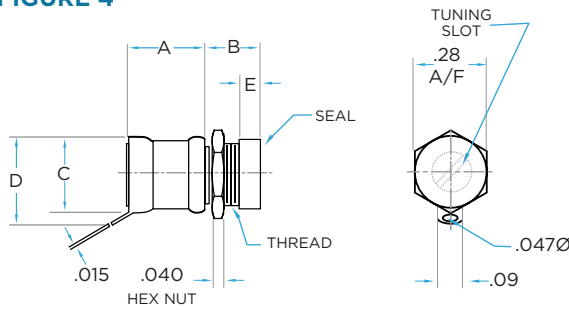
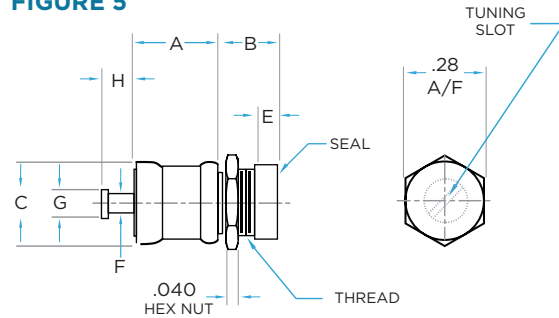


FIGURE 5



Part Number	Capacitance Range (pF)	Min. Q @ 100 MHz	Dimensions									Figure	
			A	B	C	D	E	F	G	H	THREAD		
5862	0.4 to 3.5	>10000	0.27	0.225	.160/.150	-	0.06	0.03	0.045	0.080	.120-80	5*	
5760	0.6 to 6.0	>10000	0.27	0.21	.235/.215	0.32		-	-	-	-	.190-64	3
5761			0.29	0.19		0.22		-	-	-	1		
5762			0.27	0.21		-	0.04	0.06	0.080	5*			
5240	0.8 to 10.0	>4000	0.30	0.21	.295/.275	0.35	0.08	-	-	-	.234-64	4	
5241			0.32	0.19		0.31		-	-	-		1	
5242			0.29	0.21		-		0.06	0.09	0.11		5	
5640	1.0 to 30.0	>800	0.68	0.25	.295/.275	0.35	0.08	-	-	-	.234-64	4	
5641			0.76	0.16		0.50		-	-	-		2	
5642			0.68	0.25		-		0.06	0.09	0.11		5	

Dimensions (inches)

Note: All Air Trimmers are available with or without hardware. Hardware may be purchased separately.

*5862 & 5762 are supplied with a round nut instead of a hexagon.