

MI DRG. NO.

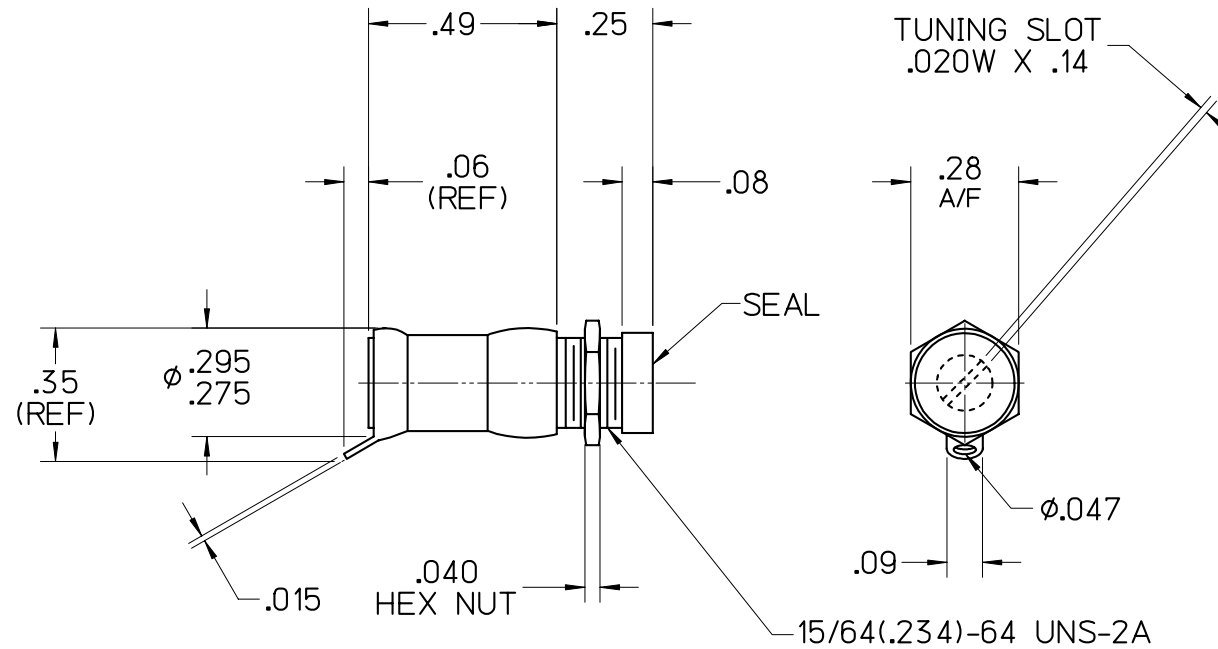
5500J

REV.

5500

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AIR TRIMMER CAPACITOR


 $\phi .238^{+.002}_{-.000}$

SUGGESTED MOUNTING HOLE

SPECIFICATIONS

FILE: AIROUT

CAPACITY RANGE		1pF TO 20pF (>12 TURNS)
WORKING VOLTAGE		250 VDC (TEST VOLT. 500 VDC)
Q @100 MHz		> 1500
INSULATION RESISTANCE		>10 ⁶ MEGOHMS
TEMPERATURE RANGE		-65°C TO +125°C
T O R Q U E	TUNING	1.0 TO 5.0 OZ. IN
	NUT MOUNTING	50 OZ. IN. MAX
	SEAL ASSEMBLY	8 OZ. IN. MAX

BRASS & INVAR STRUCTURE

GLAZED ALUMINA INSULATION

574°F SOLDER USED IN ASSEMBLY

SILICONE RUBBER SEAL WASHER

GOLD, SILVER, & CHROMATE FINISH

J	07/31/06	MLD	MAI	MAI	000393
H	03/20/00	MLD	-	-	000-112
LEVEL	DATE	DRN.	CHK.	APP.	ECN

REVISIONS

DRN.	CHK.	APP.	SCALE
MLD	TAM	JHT	2" = 1"
DATE	DATE	DATE	.XX ± .015
03/20/00	03/21/00	03/21/00	.XXX ± .005



JOHANSON MANUFACTURING CORPORATION

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ELECTRONIC ACCURACY THROUGH MECHANICAL PRECISION

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