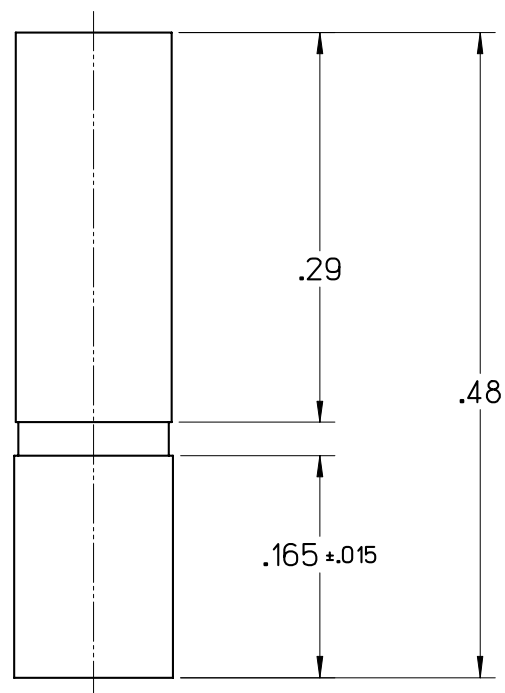
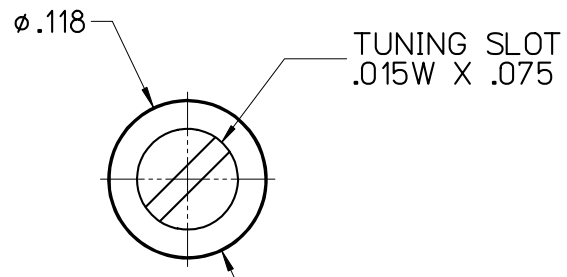


MI DRG. NO.

27290G

REV.

27290**G****TRIMMER CAPACITOR (GIGA-TRIM[®])**

SPECIFICATIONS

FILE: AIROUT

CAPACITY RANGE	0.8pF TO 8.0pF (>16 TURNS)
WORKING VOLTAGE	500 VDC (1000 VDC TEST)
Q @ 100 MHz	>3000
INSULATION RESISTANCE	>10 ⁶ MEGOHMS
TEMPERATURE RANGE	-65°C TO +125°C
TORQUE	0.2 TO 2.0 OZ. IN
ROTATIONAL LIFE	50 CYCLES (400 REVOLUTIONS)
VIBRATION	15G @ 10-2000 Hz
SHOCK	100G @ 6 ms
MOISTURE RESISTANCE	10-24 HR. CYCLE
BRASS & INVAR STRUCTURE	
SAPPHIRE DIELECTRIC	
FINISHES: GOLD AND SILVER PLATE	
ACTUAL SIZE	

G	09/21/06	MLD	MAI	MAI	000442
F	03/01/00	RMV	-	-	000-077
LEVEL	DATE	DRN.	CHK.	APP.	ECN

REVISIONS

DRN.	CHK.	APP.	SCALE
RMV	TAM	JHT	7" = 1"
DATE	DATE	DATE	.XX ± .015
03/01/00	03/08/00	03/08/00	.XXX ± .005

**JOHANSON MANUFACTURING CORPORATION**

ROCKAWAY VALLEY ROAD, BOONTON, N.J. 07005 (973)334-2676 FAX (973)334-2954
ELECTRONIC ACCURACY THROUGH MECHANICAL PRECISION

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