

DASH NO.	CAPACITY RANGE	Q @ 100MHz
9710-0	1.0 TO 4.5	>1000
9710-1	2.5 TO 10	>1000
9710-2	4.0 TO 18	>700
9710-3	6.0 TO 35	>200
9710-4	7.0 TO 40	>200
9710-5	10.0 TO 50	>200
9710-7	5.0 TO 25	>500

MI DRG. NO.

9710-#C

REV.

9710^{DASH} NO.

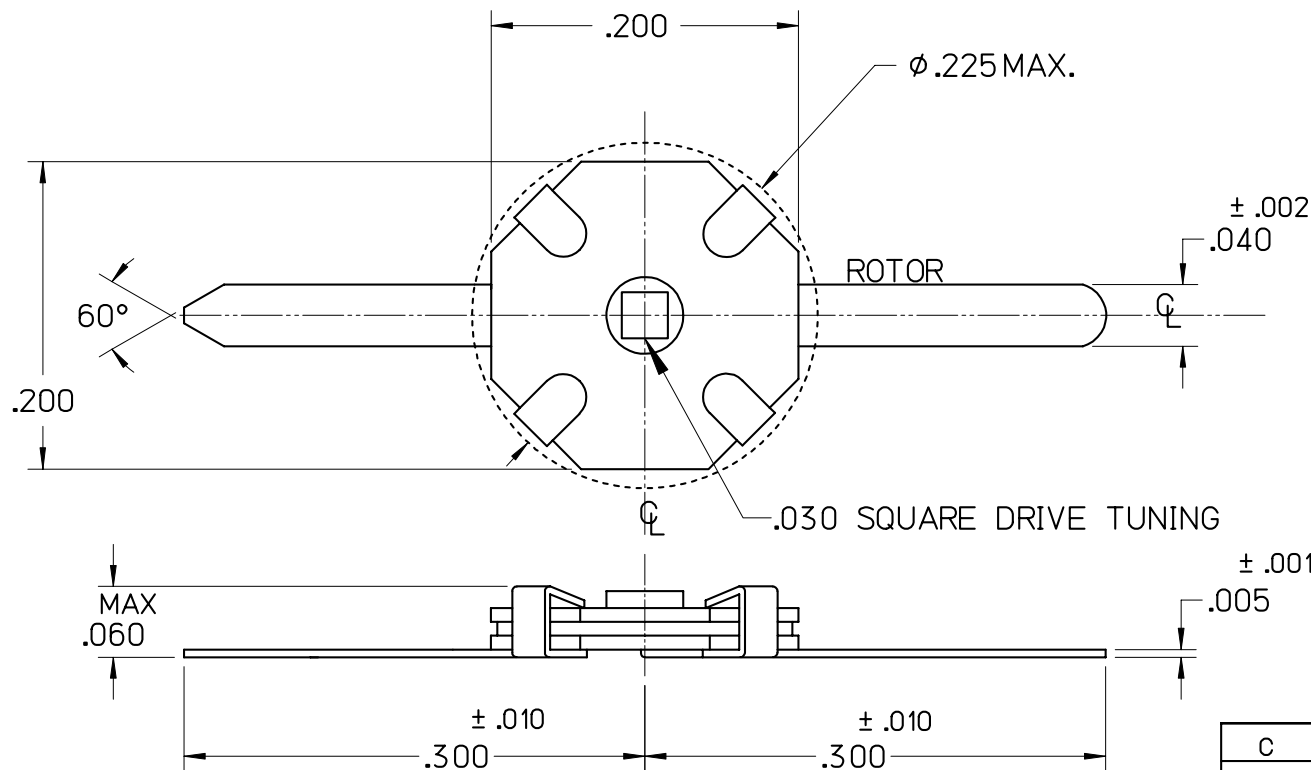
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THIN-TRIM[®] CAPACITOR

SPECIFICATIONS

FILE: THINOUT

CAPACITY RANGE	SEE CHART
WORKING VOLTAGE	250 VDC (TEST VOLTAGE 500 VDC)
Q @ 100 MHz	SEE CHART
INSULATION RESISTANCE	> 10 ⁴ MEGOHMS
TEMPERATURE RANGE	-55°C TO +125°C
TORQUE	0.2 TO 2.0 OZ. IN.
MOISTURE RESISTANCE	MIL-STD-202, METHOD 106
SHOCK	100 g @ 6 ms
VIBRATION	15 g @ 10-2000 Hz
CERAMIC DIELECTRIC STRUCTURE	
GOLD FINISH TERMINALS	
RoHS COMPLIANT	



C	05/04/07	MLD	MAI	MAI	000539
B	10/31/06	MAI	MAI	MAI	000464
A	05/05/06	MLD	-	-	000395
LEVEL	DATE	DRN.	CHK.	APP.	ECN

REVISIONS

DRN.	CHK.	APP.	SCALE
MLD	MAI	MAI	8" = 1"
DATE	DATE	DATE	.XX ± .015
05/05/06	06/01/06	06/01/06	.XXX ± .005



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ELECTRONIC ACCURACY THROUGH MECHANICAL PRECISION

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