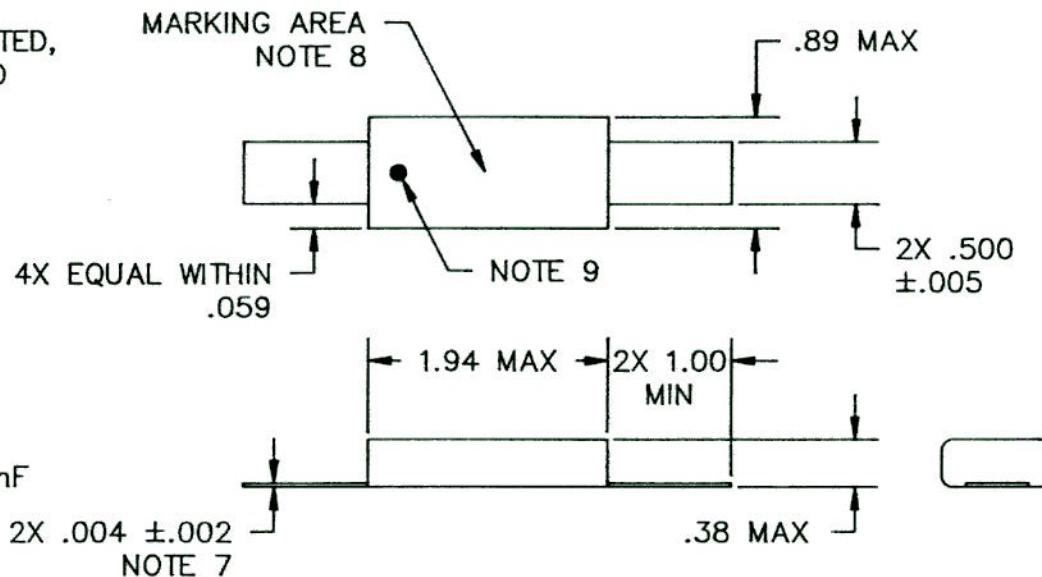


NOTES:

1. DISSIPATION FACTOR: .005 MAX @ 25° C, 1 KHZ.
2. CAPACITANCE: 90 NF-110 NF.
3. ESL: 10 nH MAX.
4. ESR: 30 mOHMS MAX.
5. DIELECTRIC WITHSTANDING VOLTAGE: 3.5 kV RATED, 4.25 kV PROCESS FOR 2 HOURS @ 100° C AND 5 kV PROOF FOR 5 SECS.
6. MYLAR TAPE OVERWRAP.
7. SOLDER COATED NICKEL TABS.
8. INK STAMP THE FOLLOWING WITH BLACK EPOXY INK. CHARACTERS APPROX .06 HIGH:
 1003893-01
 DATE CODE RI 7W970
 100NF ±10% 3500 WVDC
9. DOT INDICATES OUTER FOIL.

REVISIONS				
LETTER	NO	DESCRIPTION	DATE	APPRVD
A		REVISED PER ECO 1081 ER 625	0324 97	DAC



REFERENCE KDI DWG 1003893.

THIS IS A COMPUTER GENERATED DRAWING.
 ALL CHANGES ARE MADE BY COMPUTER ONLY.

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN	D CADENA JR	09-14 93	REYNOLDS INDUSTRIES, INC. 3070 SKYWAY DR BLDG 301 SANTA MARIA, CA 93455			
		TOLERANCES FRACTIONS ± ANGLES ± DECIMALS .XX± DECIMALS .XXX±		CHECK	N ROCK	12/7 93				
		MATERIAL		APPR	D P GRAVES	12/11 93	CAPACITOR, FIXED 100NF ±10% 3500 WVDC			
		FINISH		APPR						
NEXT ASSEMBLY	USED ON			THIS DOCUMENT, THE DRAWINGS AND TECHNICAL DATA CONTAINED HEREON ARE THE PROPERTY OF REYNOLDS INDUSTRIES INC. REPRODUCTION OR DISSEMINATION IN ANY FORM, EXCEPT AS EXPRESSLY AUTHORIZED BY THE OWNER, IS FORBIDDEN. THE HOLDER AGREES TO RETURN THIS DOCUMENT TO THE OWNER ON DEMAND.			SIZE	CODE IDENT	DRAWING NO	REV
APPLICATION							B	7W970	M104A352B002	A
							SCALE: 1 = 1			