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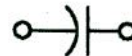
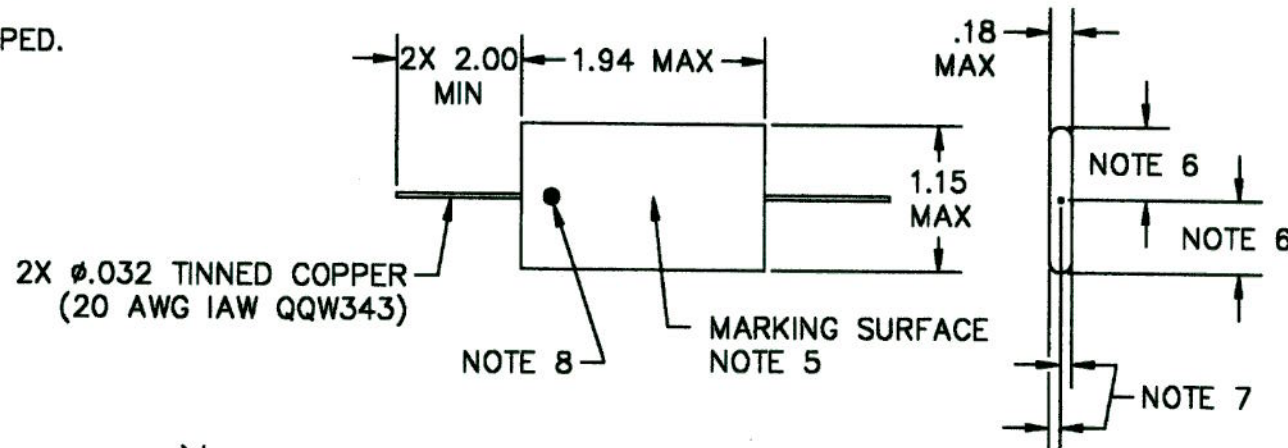
APR 7 2003

DOCUMENT CONTROL

NOTES:

1. DISSIPATION FACTOR: .005 MAX @ 100° C, 1 KHZ.
2. CAPACITANCE: 45 - 55 nF.
3. DIELECTRIC WITHSTANDING VOLTAGE:
2.50 kV RATED
3.75 kV BURN-IN FOR 2 HRS @ 100° C
5.00 kV PROOF FOR 5 SECONDS
4. MYLAR TAPE WRAPPED, EPOXY ENCAPPED.
5. INK STAMPING:
M503A252A000
RI 7W970
50NF ±10% 2500WVDC
DATE CODE
6. EQUALLY DISTANT WITHIN .288,
BOTH ENDS.
7. EQUALLY DISTANT WITHIN .072,
BOTH ENDS.
8. BLACK DOT INDICATES OUTER FOIL.

REVISIONS			
LETTER	DESCRIPTION	DATE	APPRVD
-	INITIAL RELEASE ER 702	0407 03	DAC



FUNCTIONAL
DIAGRAM

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

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN N ROCK 01-22 03		REYNOLDS INDUSTRIES, INC. 3070 SKYWAY DR BLDG 301 SANTA MARIA, CA 93455	
		TOLERANCES FRACTIONS ± ANGLES ± DECIMALS .XX± DECIMALS .XXX±		CHECK DAC 0319 03			
		MATERIAL		APPR <i>A. L. Thomas</i> 1/19/03		CAPACITOR, RECON MICA 50 nF ±10% 2500 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 7W970M503A252A000 -	
				SCALE: 1 - 1			