

5

RECEIVED

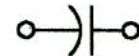
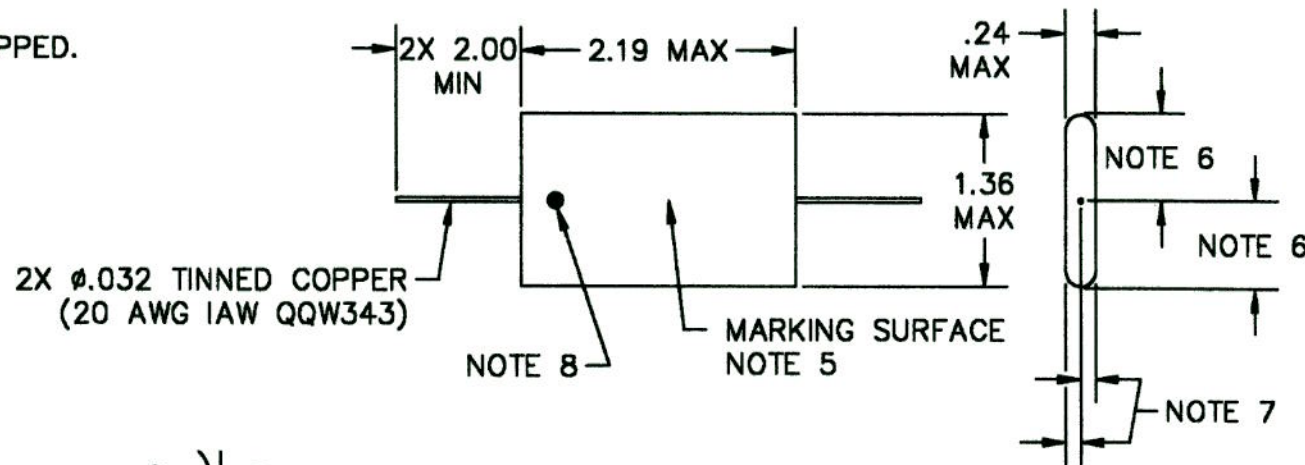
APR 7 2003

DOCUMENT CONTROL

NOTES:

1. DISSIPATION FACTOR: .005 MAX @ 100° C, 1 KHZ.
2. CAPACITANCE: 90 - 110 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:
M104A252A000
RI 7W970
100NF ±10% 2500WVDC
DATE CODE
6. EQUALLY DISTANT WITHIN .34,
BOTH ENDS.
7. EQUALLY DISTANT WITHIN .096,
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		CAPACITOR, RECON MICA 100 nF ±10% 2500 WVDC	
		MATERIAL		APPR A.L. Thomas 11/9/03		DRAWING NO	
		FINISH		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.		REV	
NEXT ASSEMBLY	USED ON			SIZE B		CODE IDENT 7W970M104A252A000	
APPLICATION				SCALE: 1 = 1			