

SHT: 1
DRAWING NO. 07625-001
HARD COPY IS UNCONTROLLED

ECO NUMBER	STATUS CODE	REVISION	DRAFTER	DESCRIPTION OF CHANGE	DATE	APPROVAL
		01	SJR	NEW DRAWING	3-30-04	

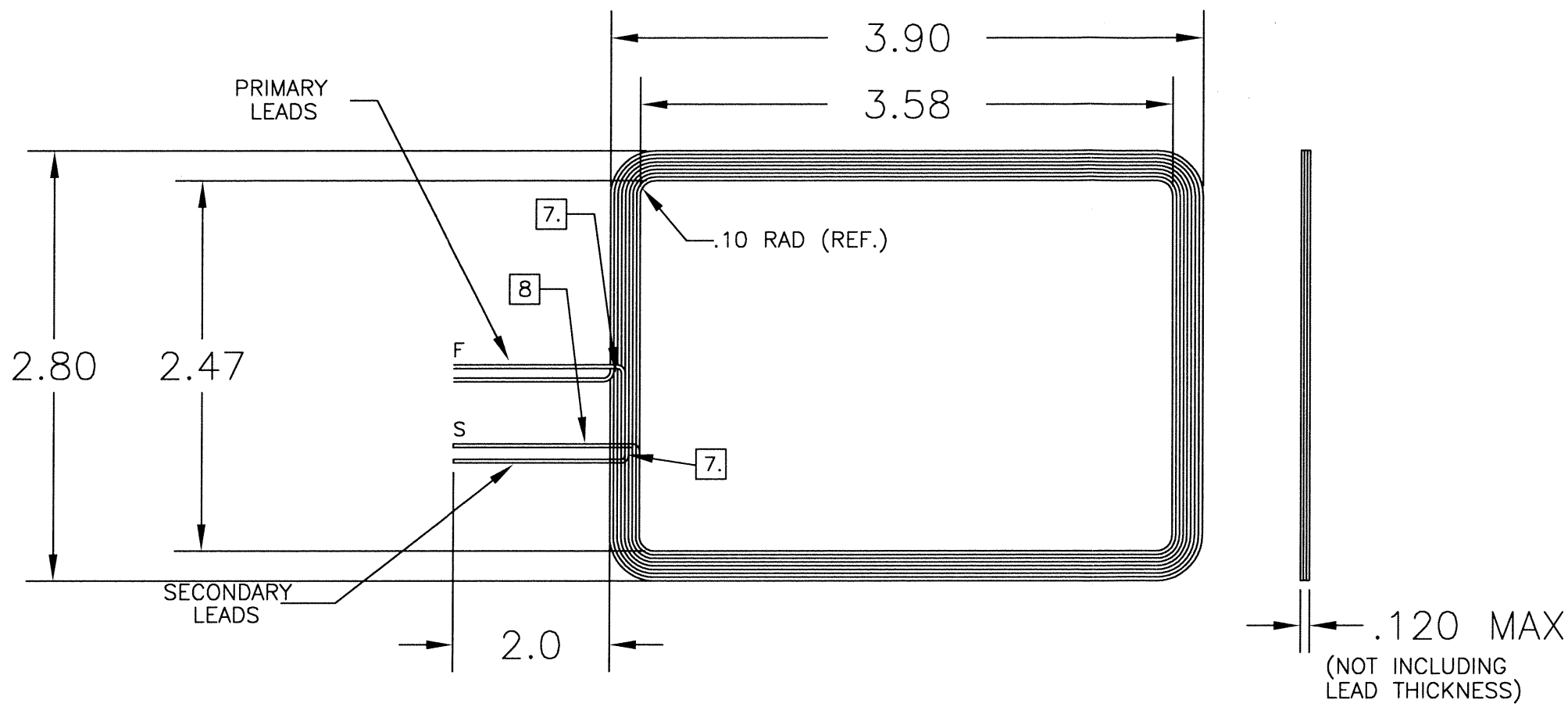
1. ALL MEASUREMENTS ARE IN INCHES.
2. TOLERANCE: .XX = ± .03 UNLESS OTHERWISE SPECIFIED
.XXX = ±.01
3. MATERIAL: 32 AWG. POLYBOND #2.
4. SPECIFICATIONS:

PRIMARY: 6 ± 0 TURNS
10.8uH ± 20%

SECONDARY: 630uH ± 2% ≈ 59 TURNS

CAPACITANCE: PRIMARY TO SECONDARY IS 130pF ± 40% MEASURED FROM START LEAD TO START LEAD.

ELECTRICAL MEASUREMENTS TAKEN WITH HP 4262A LCR METER OR EQUIVALENT IN "REMOTE SENSE" MODE, MEASURED AT 100 KHz.
5. WIND PRIMARY OVER SECONDARY, BOTH WINDINGS TO BE IN THE SAME DIRECTION.
6. STRIP AND TIN LEADS BACK .10"±.05".
7. APPLY A SMALL DROP OF ADHESIVE TO SECURE COIL LEADS AT THEIR BREAK OUT LOCATIONS.
8. MARK SECONDARY START LEAD AT THIS LOCATION WITH PERMANENT (BLACK) INK.



INTERPRET ALL DIMENSIONS PER ANSI Y14.5M-1994.

DO NOT SCALE DRAWING DUE TO PLOTTER/COPIER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES[MM].

.xx ± .01[.254]

.xxx ± .005[.127]

MATERIAL:

COATING:

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DRAFTER: S. ROSE

CHECKER:

PROJ-ENG:

ENG-MGR:

DATE: 29APR1994

DATE:

DATE:

DATE:

INDALA

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TITLE: MISC, ASSY, COIL, KEYPAD, METAL

DWG SIZE: B

DRAWING NO. 07625-001

STATUS CODE

REVISION 01

PLOTTING SCALE:

FILE NAME: 07625_01

SHEET: 1 of 1