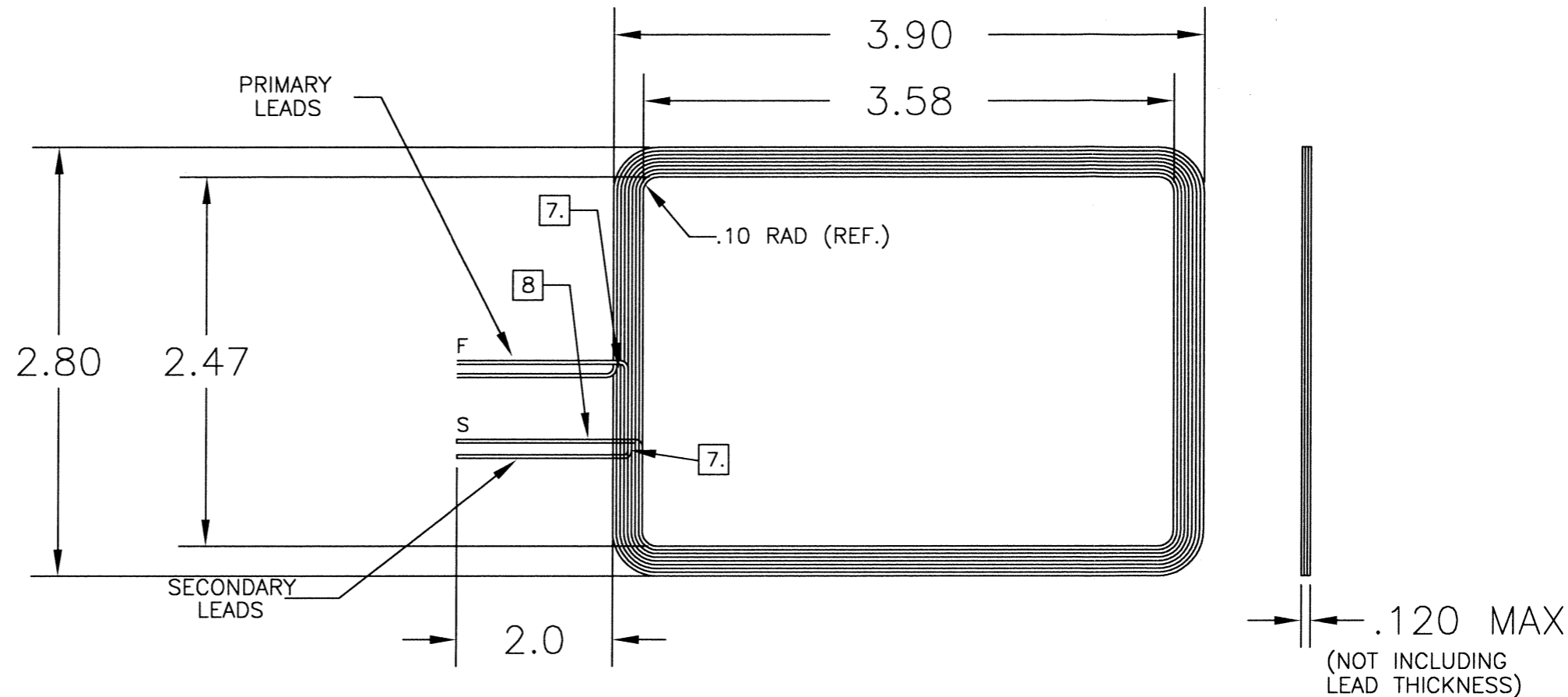


ECO NUMBER	STATUS CODE	REVISION	DRAFTER	DESCRIPTION OF CHANGE	DATE	APPROVAL
		01	SJR	NEW DRAWING	3-30-04	

- ALL MEASUREMENTS ARE IN INCHES.
- TOLERANCE: .XX = ± .03 UNLESS OTHERWISE SPECIFIED
.XXX = ±.01
- MATERIAL: 32 AWG. POLYBOND #2.
- 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.
- WIND PRIMARY OVER SECONDARY, BOTH WINDINGS TO BE IN THE SAME DIRECTION.
- STRIP AND TIN LEADS BACK .10" ± .05".
- APPLY A SMALL DROP OF ADHESIVE TO SECURE COIL LEADS AT THEIR BREAK OUT LOCATIONS.
- MARK SECONDARY START LEAD AT THIS LOCATION WITH PERMANENT (BLACK) INK.



DRAWING NO. 07625-001

B

A

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] △ ±		THIS DRAWING AND TRADE SECRET INFORMATION SET FORTH, IS THE SOLE PROPERTY INDALA, SAN JOSE, CALIFORNIA. PUBLICATION, DUPLICATION, OR USE NOT EXPRESSLY AUTHORIZED, IN WRITING, BY INDALA IS STRICTLY PROHIBITED.		6850 B Santa Teresa Blvd. SAN JOSE, CALIF. 95119 ph: (408) 361-4700 fx: (408) 361-4760	
MATERIAL:		DRAFTER: S. ROSE	DATE: 29APR1994	INDALA TITLE: MISC, ASSY, COIL, KEYPAD, METAL	
COATING:		CHECKER:	DATE:		
		PROJ-ENG:	DATE:		
		ENG-MGR:	DATE:	DWG SIZE: B	DRAWING NO.: 07625-001
		PLOTING SCALE:		FILE NAME: 07625_01	STATUS CODE: 01
		SHEET: 1 of 1			