

	REV.	CHANGE	DATE	APPD.
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DIA.

LEAD SPACING

THICKNESS

LEAD LENGTH

PARAMETER	SYMBOL	SPEC
RESISTANCE AT 25°C	R_o	2 OHMS $\pm 20\%$
MAX STEADY STATE CURRENT	I_{MAX}	18 AMPS
RESISTANCE AT I_{MAX}	R_{IMAX}	.03 OHM
DIAMETER		.866 MAX
THICKNESS		.245 MAX
LEAD DIAMETER		.04 NOM
LEAD LENGTH		1.500 MIN
LEAD SPACING		.310 NOM
COATING MATERIAL		SILICONE RESIN

TOLERANCES UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE IN INCHES, AND TOLERANCES ARE AS SHOWN HERE. FRACTIONS = $\pm 1/64$ DECIMALS .XX = .01 .XXX = .005 ANGLES = 0°30'	DRAWN	DATE	FENWAL ELECTRONICS, INC. 450 FORTUNE BOULEVARD, MILFORD, MASSACHUSETTS 01757 U.S.A. TELEPHONE (508) 478 - 6000 FAX (508) 473 - 6035
	HS	27APR95	
	CHECKED	DATE	
	APPROVED	DATE	TITLE ICL THERMISTOR OUTLINE

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SHEET	OF	DO NOT SCALE DRAWING	SCALE	SIZE	DRAWING NUMBER	REV.
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