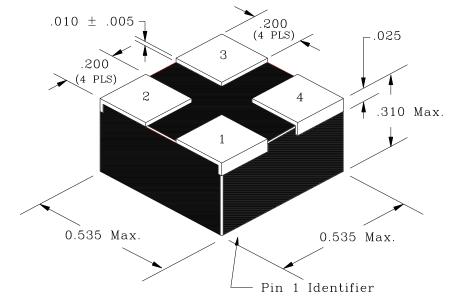


REVISIONS REV. DESCRIPTION DATE BY



Mark on Top:

White dot for Pin 1 22558-32320X S/N XXX Date Code

Classification

MIL-PRF-27 Grade:

MIL-PRF-27 Class: S (130° C) Maximum Ambient Temperature: 105° C

MIL-STD-981 Quality Assurance Provisions

Class	Description	Drawing Number ¹			
С	Commercial Parts	32320-30			
В	Group A Inspection	32320-31B			
Е	Group A Inspection	32320-31S			
S	Group A Inspection	32320-31S and			
	Group B Inspection	32320-85			

¹ The germane data will ship with the hardware.

Coplanarity pad to pad is 0.003" max. (by design only, prior to solder coating, not inspectible)

LOAD CONDITIONS

E(3-4) = 5V, 200KHz

 $P_{TOTAL} < 0.8W$

Electrical Characteristics

DC Resistance $(1 - 2) = 4 \text{ m}\Omega \text{ Max}$

DC Resistance $(3 - 4) = 3.0 \Omega$ Max

Volt-Sec $(3 - 4) = 140 \mu V$ -Sec Min, @ 1.6 mA pk, 10KHz Square Wave.

Ratio and Polarity $(1 - 2)/(4 - 3) = 0.0050 \pm 0.00001$

These Parts Are Manufactured in Strict Compliance to MIL-STD-981.

The "X" in the part number refers to the Quality Level	Dimensions are in inch	COAST/ACM							
(C, B, E, or S), see Quality Assurance Provisions	tolerances are: Fractions Decimals	s Angles	TITLE	Current Sense Transformer					
above.	±1/64 .XXX=±0.0	+1/2°	FSCM			DWG. NO			REV.
	DRAWN BY	DATE		2255	8		323	320X	
DO NOT SCALE DRAWING	Jim Allen	07/09/02	SCALE	: none	MA	X. W T.: 4	grams	SHEET	1 OF 1