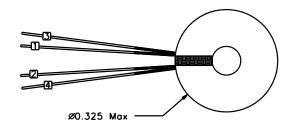
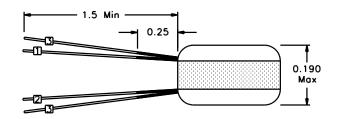


REVISIONS								
	REV.	DESCRIPTION	DATE	BY				





Classification

MIL-PRF-27 Grade: 6

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

MIL-STD-981 Quality Assurance Provisions

	<u> </u>	
Class	Description	Drawing Number 1
C	Commercial Parts	33048-30
В	Group A Inspection	33048-31B
E	Group A Inspection	33048-31S
S	Group A Inspection	33048-31S and
	Group B Inspection	33048-85

¹ The germane data will ship with the hardware.

LOAD CONDITIONS

E(1 - 2) = 8.0 V, 200 kHz

 $P_{TOTAL} < 0.8 W$

Electrical Characteristics

DC Resistance: $(1 - 2) = 1.1 \Omega$ (Maximum) $(3 - 4) = 1.7 \Omega$

Inductance (measured at 0.1V, $10\ KHz$):

$$(1 - 2) = 5.1 \text{ mH} \pm 20\%, \text{ IDC} = 0$$

Ratio and Polarity:

 $1 - 2/3 - 4 = 0.666 \pm 0.004$

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

The "X" in the part number refers to the Quality Level	UNLESS OTHERWI	COAST/ACM					
(C, B, E or S), see Quality Assurance Provisions	tolerances are: Fractions Decim .X = ±0. ±1/64 .XX = ±0		Transformer, PWM				
above.	.XXX=±0.	010	FSCM	DWG. N			REV.
	DRAWN BY DATE		2255	8	33048X		
DO NOT SCALE DRAWING	Jim Allen	09/29/03	SCALE: none	MAX. WT.:	5 grams	SHEET	1 OF 1