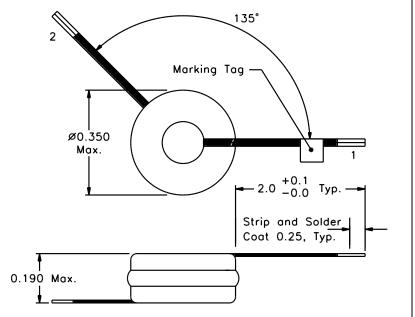


	REVISIONS		_
REV.	DESCRIPTION	DATE	BY



Classification	
MIL-PRF-27 Grade:	6
MIL-PRF-27 Class:	S (130° C)
Maximum Ambient Temperature:	105° C

MIL-STD-981 Quality Assurance Provisions

Class	Description	Drawing Number
C	Commercial Parts	33007-30
В	Group A Inspection	33007-31B
E	Group A Inspection	33007-31S
S	Group A Inspection	33007-31S and
	Group B Inspection	33007-85
1 701	1 / 91 1 1	1.1 .1 1 1

¹ The germane data will ship with the hardware.

LOAD CONDITIONS

IDC(1-2) = 2.0 A

PTOTAL < 0.2 W

Electrical Characteristics

DC Resistance: $(1 - 2) = 6.5 \text{ m}\Omega$ Maximum

Inductance (measured at 0.1 V, 10 KHz):

$$(1 - 2) = 1.0 \mu H - 10\%, +100\%, IDC = 0A$$

 $(1 - 2) = 0.85 \mu H \text{ Min., IDC} = 2.0 A$

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

The "X" in the part number refers to the Quality Level	UNLESS OTHERWISE SPECIFIED: Dimensions are in inches, and		COAST/ACM					
(C, B, E, or S), see Quality Assurance Provisions	tolerances are: Fractions Decimal .X = ±0.1 .XX = ±0.0		· ·	Inductor				
above.		.XXX=±0.0	10	FSCM		DWG. NO		REV.
	DRAWN BY		DATE	22558		33007X		
DO NOT SCALE DRAWING	Jim Allen		07/28/03	SCALE: none	MA	AX. WT.: 4.0 grams	SHEET	1 OF 1