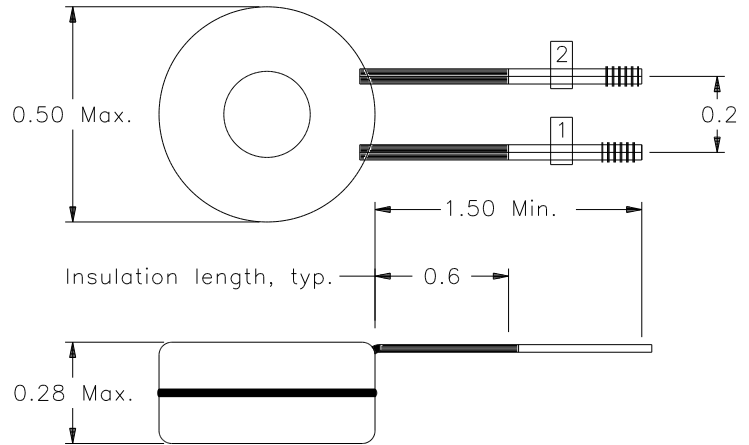


REVISIONS			
REV.	DESCRIPTION	DATE	BY



Marking

Bag and Tag with:
22558-32327
3 place S/N and Date Code

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 ¹
C	Commercial Parts	32327-30
B	Group A Inspection	32327-31B
E	Group A Inspection	32327-31S
S	Group A Inspection	32327-31S and
	Group B Inspection	32327-85

¹ The germane data will ship with the hardware.

LOAD CONDITIONS	
IDC (1 - 2) = 8.4A	P _{TOTAL} = 0.3 W

Electrical Characteristics

DC Resistance: (1 - 2) = 3.0 mΩ Maximum

Inductance (measured at 0.1 V, 10 KHz):
(1 - 2) = 1.33 μH +100%, -10%, IDC = 0A
(1 - 2) = 1.0 μH Min., IDC = 8.0 A

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

The "X" in the part number refers to the Quality Level (C, B, E, or S), see Quality Assurance Provisions above.	UNLESS OTHERWISE SPECIFIED: Dimensions are in inches, and tolerances are:		COAST/ACM		
	Fractions	Decimals	Angles	TITLE Inductor	
	±1/64	.X = ±0.1 .XX = ±0.02 .XXX = ±0.010	±5°	FSCM 22558	DWG. NO 32327X
DO NOT SCALE DRAWING	DRAWN BY Jim Allen	DATE 08/20/02	SCALE: none	MAX. WT.: 6 grams	SHEET 1 OF 1