

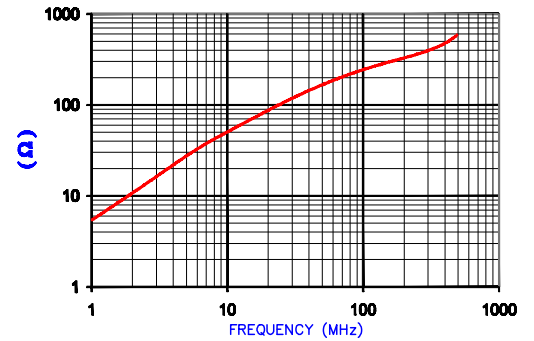
CORE DIMENSIONS:

A	16.25 [.640]	±	0.25 [.010]
B	9.02 [.355]	±	0.20 [.008]
C	27.94 [1.100]	±	0.38 [.015]
D	8.12 [.320]	±	0.13 [.005]

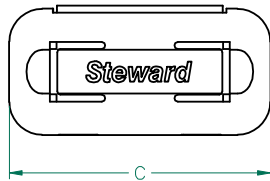
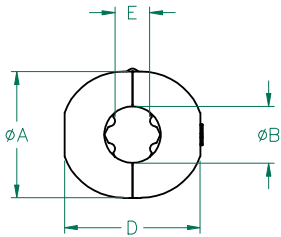
UNCONTROLLED DOCUMENT

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	105 Ω	240 Ω	390 Ω
Minimum	- Ω	192 Ω	- Ω

Z vs. FREQUENCY (REF. ONLY)



AGILENT E4981A Impedance/Material Analyzer
HP 16092A-Test Fixture REF 3158



NOTES:

1. ASSEMBLED PART #: 28A0640-0A2
2. CASE COLOR: BLACK-0A2.
3. CASE FLAMMABILITY RATING: UL94 V-0.
4. CASE MATERIAL: Halogen Free Nylon

CASE DIMENSIONS:

A	20.07 [.790]	±	REF.
B	9.07 [.357]	±	REF.
C	41.55 [1.636]	±	REF.
D	21.57 [.849]	±	REF.
E	5.74 [.226]	±	REF.

DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.		Laird TECHNOLOGIES	
H	UPDATE COMPANY LOGO ADD NOTES 3 AND 4	01/27/09	JRK	PROJECT/PART NUMBER: 28A0640-0A2	REV H	PART TYPE: FERRITE SNAP-ON	DRAWN BY: JRK
G	UPDATE CASE DIMENSIONS TO MATCH CASE PRINT	08/23/07	TMB				
F	UPDATE 100 MHz MINIMUM VALUE	06/11/07	TMB				
E	UPDATE COMPANY LOGO	04/17/07	TMB				
D	UPDATE Z SPEC 100MHz MIN VALUE	12/11/06	TMB				
C	UPDATE CORE PROFILE FOR UPDATED REVISE NOTES	11/07/06	TMB	DATE: 09/01/04	SCALE: NTS	MATERIAL: NiZn Ferrite	
REV	DESCRIPTION	DATE	INT	CAD # 28A0640-0A2-H	TOOL # -		