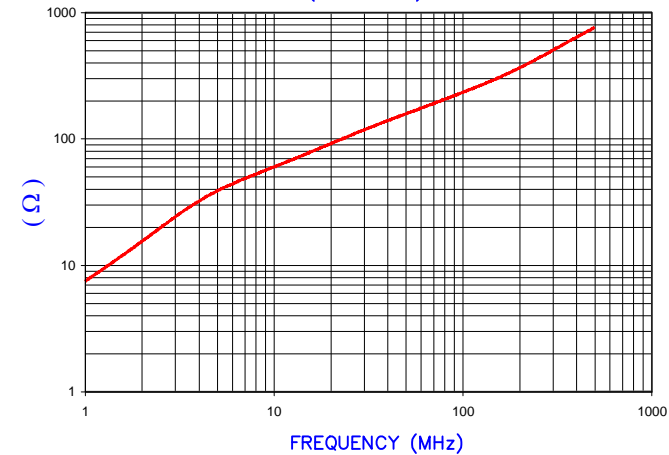


DETAIL A
SCALE 5:1

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	105 Ω	235 Ω	478 Ω
Minimum	- Ω	188 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture, REF #2993

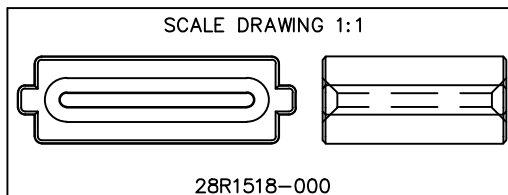
FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	38.50 [1.516]	+	0.76 [0.030]
B	26.80 [1.055]	+	0.64 [0.025]
C	25.40 [1.000]	+	0.76 [0.030]
D	12.09 [.476]	+	0.51 [0.020]
E	1.91 [.075]	+	0.46 [0.018]
F	3.99 [.157]	+	-
G	16.94 [.667]	+	-

WEIGHT/1000 47.4 kgs [104.5 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

1. COSMETIC SPECIFICATION REFER TO WI-QA-038.



ROHS

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.		
M	UPDATE COMPANY LOGO	06/19/15	QIU		
L	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	TMB		
K	UPDATE MIN Z @100 Mhz ADD REF #	02/09/04	JRK	PROJECT/PART NUMBER:	REV
J	CORRECT F DIMENSION, ADD INT. RADIUS DIM	05/16/03	JRK	28R1518-000	M
H	UPDATE FORMAT CURVE AND Z SPECS	05/06/03	JRK	DATE: 07/30/92	DRAWN BY: JAZ
G	UPDATE PRINT TO CNZ FORMAT ADD Z CURVE	08/14/02	JRK	SCALE: 1.5 : 1	MATERIAL: FERRITE
F	UPDATE PRINT Z SPEC IMPEDANCE TESTED	02/22/02	JRK	CAD # 28R1518-000-M	TOOL # R1518
REV	DESCRIPTION	DATE	INT		