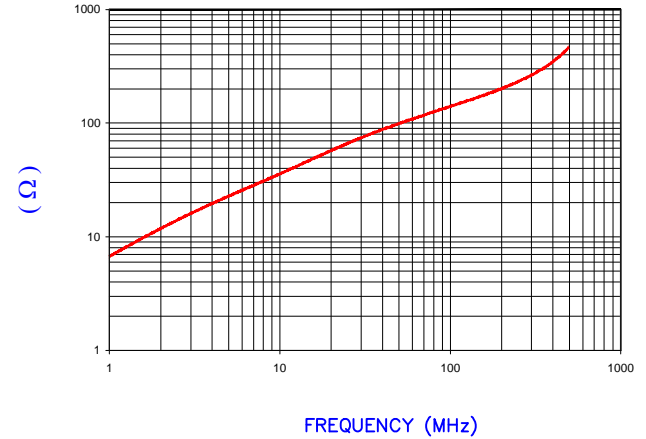


DETAIL "A"
CHAMFER
SCALE=8:1

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	66 Ω	139 Ω	265 Ω
Minimum	- Ω	111 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture REF 3146

FERRITE CORE DIMENSIONS (SPEC): mm [in]

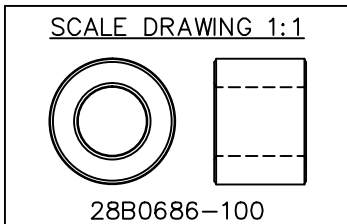
A	17.42 [.686]	+	0.36 [.014]
B	9.53 [.375]	+	0.20 [.008]
C	12.70 [.500]	+	0.25 [.010]

WEIGHT/1000 10.39 kgs 22.9 lbs

UNCONTROLLED DOCUMENT

NOTES: UNLESS OTHERWISE SPECIFIED

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



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	
J	UPDATE THE LOGO	05/13/15	QIU	PROJECT/PART NUMBER:		REV	DRAWN BY:
H	CHG B DIM FROM 9.52 UPDATE COMPANY LOGO	05/29/08	JRK	28B0686-100		J	LNK
G	UPDATE Z SPECS AND UPDATE COMPANY LOGO	06/12/07	JRK	DATE:	09/08/92	SCALE:	2 : 1
F	UPDATE MIN Z SPECS @100 MHz, ADD REF #	06/17/04	JRK	CAD #	28B0686-100-J	TOOL #	B0686
E	UPDATE FORMAT, ADD CURVE, CHG P/N REM COATING SPECS	05/26/03	JRK	MATERIAL:		FERRITE	
D	UPDATE PRINT FORMAT ADD CHAMFER DETAIL	03/01/02	JRK				
C	CHG P/N TO 28B0686-10*, ADD COATING SPECS	04/07/99	I.S.				
B	UPDATED P/N FOR NEW CATALOG	10/30/95	JBE				
A	ORIGINAL DRAFT	9/08/92	LNK				
REV	DESCRIPTION	DATE	INT				