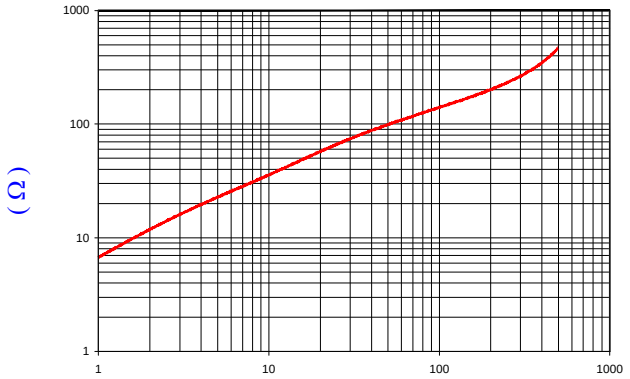


DETAIL "A"
CHAMFER
SCALE=8:1

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]

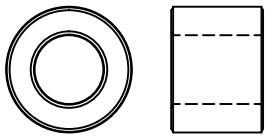
A	17.42 [.686]	±	0.36 [.014]
B	9.53 [.375]	±	0.20 [.008]
C	12.70 [.500]	±	0.25 [.010]

WEIGHT/1000 10.39 kgs 22.9 lbs

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1



28B0686-100

RoHS

DIMENSIONS ARE IN MM [INCHES]			
J	UPDATE THE LOGO	05/13/15	QIU
H	CHG B DIM FROM 9.52 UPDATE COMPANY LOGO	05/29/08	JRK
G	UPDATE Z SPECS AND UPDATE COMPANY LOGO	06/12/07	JRK
F	UPDATE MIN Z SPECS @100 MHz, ADD REF #	06/17/04	JRK
E	UPDATE FORMAT, ADD CURVE, CHG P/N REM COATING SPECS	05/26/03	JRK
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

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Laird

PROJECT/PART NUMBER:	REV	DRAWN BY:
28B0686-100	J	LNK
DATE: 09/08/92	SCALE: 2 : 1	MATERIAL: FERRITE
CAD # 28B0686-100-J	TOOL # B0686	

Unikeyic Electronics

Global Electronic Components Distributor

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