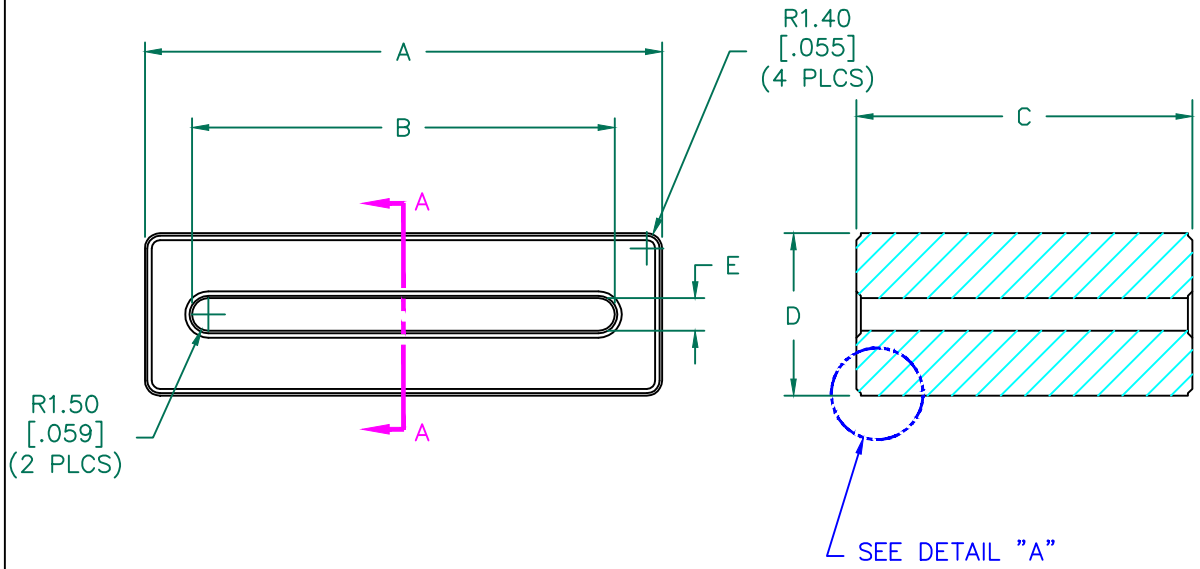
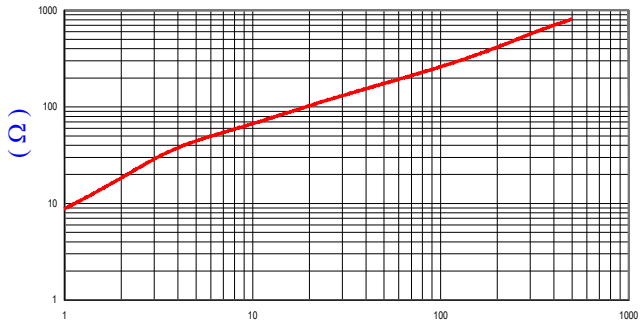
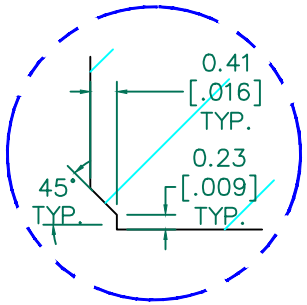


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	116 Ω	261 Ω	561 Ω
Minimum	- Ω	209 Ω	- Ω

Z vs. FREQUENCY



AGILENT E4991A Impedance/Material Analyzer
HP 16092A–Test Fixture, REF # 4690



DETAIL "A"
CHAMFER
SCALE=9:1

RoHS

UNCONTROLLED DOCUMENT

FERRITE CORE DIMENSIONS (SPEC): mm [in]

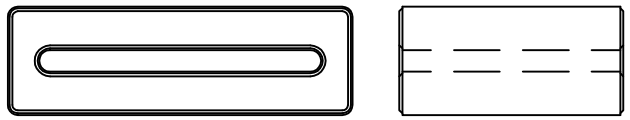
A	47.70 [1.878]		+0.50 [.020] −0.70 [.028]
B	39.00 [1.535]		+0.60 [.024] −0.50 [.020]
C	31.00 [1.220]	±	0.70 [.028]
D	15.00 [.590]	±	0.45 [.018]
E	3.00 [.118]	±	0.25 [.010]

WEIGHT/1000 91.41 kgs [201.52 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1



28R1862–000

DIMENSIONS ARE IN mm[INCHES].

REV	DESCRIPTION	DATE	INT
C	UPDATE COMPANY LOGO	01/07/13	QIU
B	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	TMB
A	ORIGINAL DRAFT	07/19/05	JRK

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Laird

PROJECT/PART NUMBER:	REV	DRAWN BY:
28R1862–000	C	JRK

DATE:	SCALE:	MATERIAL:
07/19/05	1.5 : 1	FERRITE

CAD #	TOOL #
28R1862–000–C	R1862