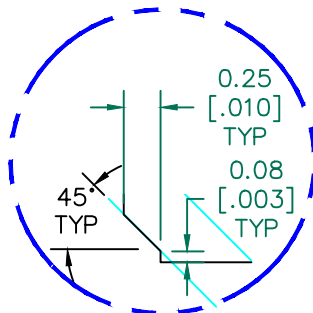
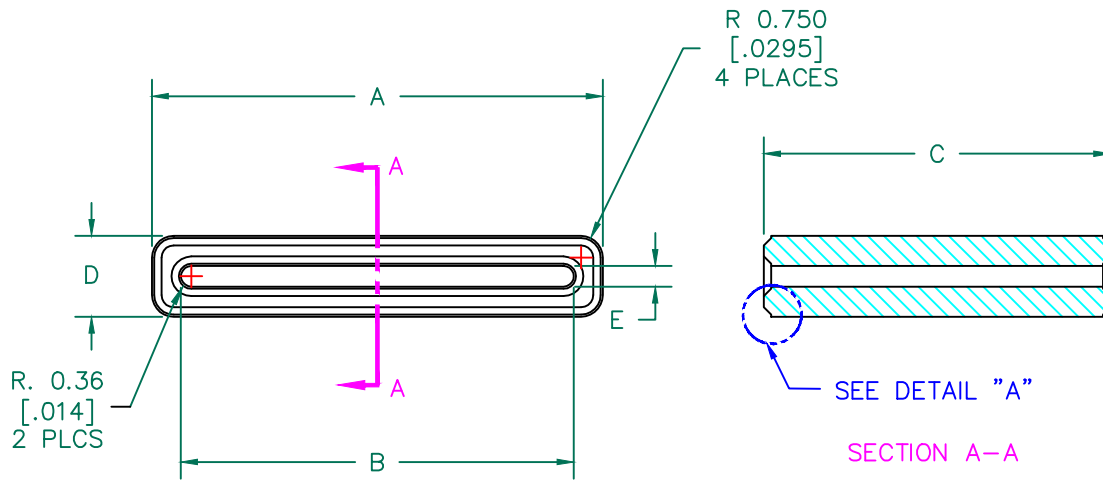
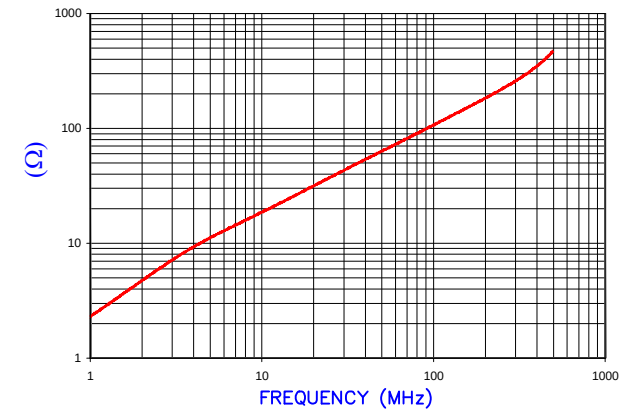




DETAIL "A"
CHAMFER
SCALE=20:1

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	36 Ω	98 Ω	245 Ω
Minimum	- Ω	78 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF # 3009

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	15.60 [.614]	+	0.30 [.012]
B	13.60 [.535]	+	0.26 [.010]
C	12.00 [.472]	+	0.25 [.010]
D	2.80 [.110]	+	0.25 [.010]
		-	0.20 [.008]
E	0.70 [.028]	+	0.15 [.006]

WEIGHT/1000 1.96 kgs [4.32 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1



28R0614-100

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.			
H	UPDATE LOGO	05/25/15	QIU				
G	UPDATE D DIMENSION	03/29/11	Jcai	PROJECT/PART NUMBER: 28R0614-100			
F	UPDATE COMPANY LOGO UPDATE TOLERANCES ON DIMS A & B	01/14/09	JRK				
E	UPDATE COMPANY LOGO	03/07/08	TMB	REV H PART TYPE: FERRITE CORE DRAWN BY: JRK			
D	UPDATE MIN Z SPECS UPDATE COMPANY LOGO	07/27/07	JRK				
C	UPDATE MIN Z SPECS @100 Mhz ADD REF #	01/22/04	JRK	DATE: 10/15/02 SCALE: 4:1 MATERIAL: Ferrite			
B	UPDATE FORMAT,CURVE & Z SPECS	05/05/03	JRK				
A	ORIGINAL DRAFT	10/15/02	JRK	CAD # 28R0614-100-H TOOL # R0614			
REV	DESCRIPTION	DATE	INT				

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