



NET IMPEDANCE (Z)					
Frequency	0.5 MHz	1 MHz	5 MHz	10 MHz	25 MHz
Nominal (REF)	54 Ω	87 Ω	63 Ω	45 Ω	40 Ω
Minimum	40 Ω	65 Ω	47 Ω	34 Ω	30 Ω

**PRELIMINARY
PRINT**

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	32.00 [1.260]	+	0.60 [.024]
B	22.00 [.866]	+	0.45 [.018]
C	60.00 [2.362]	+	1.00 [.039]
D	8.00 [.315]	+	0.20 [.008]
E	4.00 [.157]	+	0.25 [.010]

WEIGHT/1000 48.75 kgs [107.47 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

1. COSMETIC SPECIFICATION REFER TO WI-QA-038.
2. THE CONTACT SURFACE NEED TO BE POLISHED.

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.		Laird	
PROJECT/PART NUMBER:				REV	PART TYPE:	DRAWN BY:	
40U1261-080				P3	CNZ CORE	Jcai	
DATE:		SCALE:		MATERIAL:			
08/03/17		1 : 1		Ferrite			
CAD #		TOOL #					
40U1261-080-P3		U1261					
REV	DESCRIPTION	DATE	INT				
P3	ADD Z SPEC	04/10/18	Jcai				
P2	ADD Z SPEC	03/28/18	Jcai				
P1	PRELIMINARY DRAFT	08/03/17	Jcai				