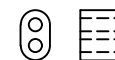
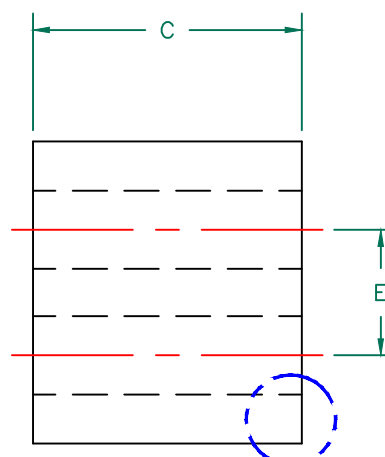
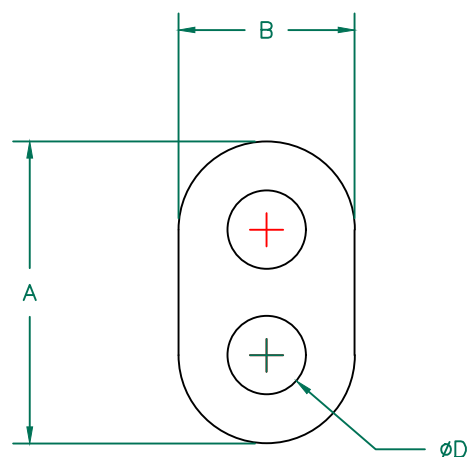


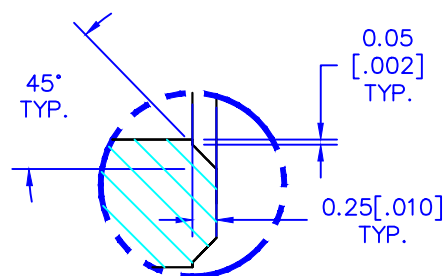
Scale Drawing



33N0277-000



DETAIL "A"



DETAIL "A"
(TYP.)

ELECTRICAL TESTING

TEST	NET Z	NET Z
# TURNS	1 LOOP	1 LOOP
AWG	24	24
FREQUENCY	1 MHz	5 MHz
NOMINAL	8 Ω	11 Ω
MINIMUM	—	8 Ω
WEIGHT/K	0.61171 KGS	1.3486 LBS

NOTES: UNLESS OTHERWISE SPECIFIED

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

RoHS

BARE CORE DIMENSIONS:

A	7.04 [.277]	+	0.25 [.010]
B	4.06 [.160]	+	0.13 [.005]
C	6.20 [.244]	+	0.25 [.010]
D	1.80 [.071]	+	0.13 [.005]
E	2.90 [.114]	+	0.13 [.005]

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.	
				PROJECT/PART NUMBER:	33N0277-000
				DATE:	04/13/2020
				CAD #	33N0277-000-A
				REV	A
				PART TYPE:	BALUN
				DRAWN BY:	WS
				SCALE:	6:1
				TOOL #	N0277
				MATERIAL:	FERRITE

Mouser Electronics

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