

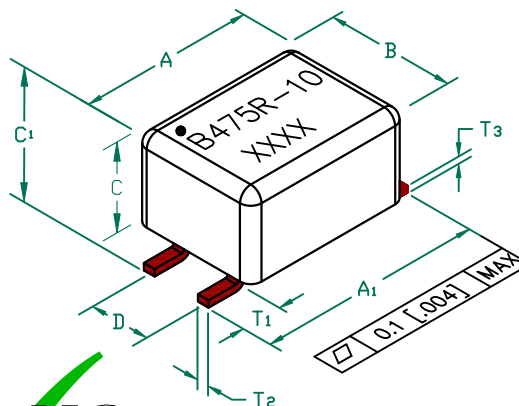


CC2824B475R-10

UNCONTROLLED
DOCUMENT

ELECTRICAL SPECIFICATION @ 25°C
OPERATING TEMPERATURE RANGE: 0°C TO +125°C

PARAMETER SYMBOL	TEST LEADS	CONDITIONS	REQUIREMENTS		
			MIN	TYP	MAX
Lp (μH)	1-4/2-3	@ 10KHz/ 50mV	3290	4700	7050
L LEAKAGE (μH)	1-4 (s' 2-3)	@ 10KHz/ 50mV		0.30	
TRP			1 : 1 +/- 5%		
DCR(Ω)	1-4/2-3			0.55	1.30
Hi-pot	wdg-wdg	(Vac) .5mA, 2sec.	750		
I (mA)					400



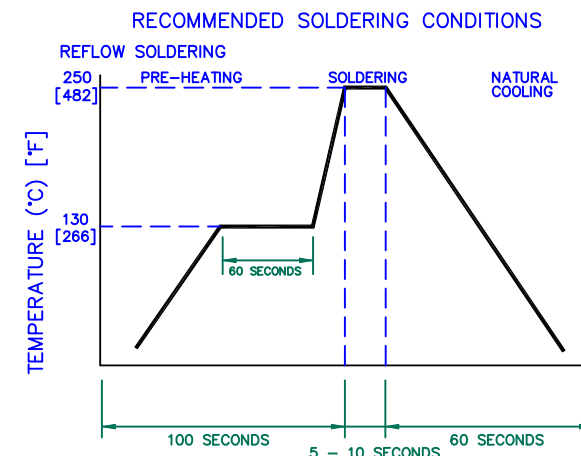
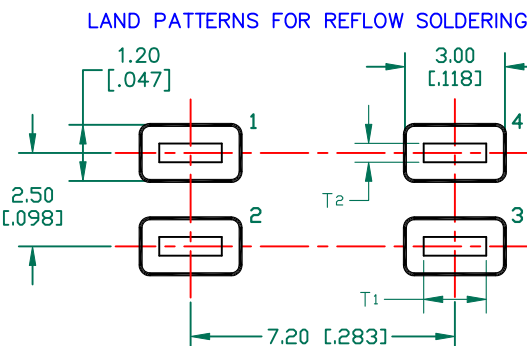
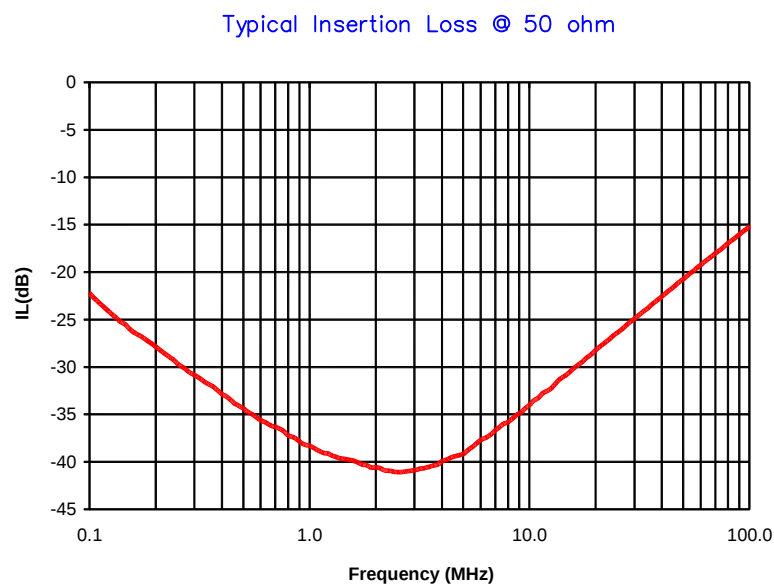
PHYSICAL DIMENSIONS:

A	7.50	[.295]	+	MAX.
A1	9.00	[.354]	+	0.40 [.016]
B	5.50	[.217]	+	MAX.
C	3.80	[.150]	+	MAX.
C1	4.90	[.193]	+	MAX.
D	2.54	[.100]	+	0.10 [.004]
T1	1.75	[.069]	+	TYP.
T2	0.50	[.020]	+	0.10 [.004]
T3	0.30	[.012]	+	0.10 [.004]

WEIGHT/1000 0.28 kgs [.62 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED ON 13" REELS, 1500 PCS/REEL.
2. OPEN BOTTOM CONSTRUCTION.



DIMENSIONS ARE IN mm [INCHES].				THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STEWARD. NO PRODUCTION OR PUBLICATION OF THIS DOCUMENT IN WHOLE OR IN PART SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM STEWARD.			
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				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				CC2824B475R-10	A	ASSEMBLY	JRK
				DATE:	06/07/05	SCALE:	NTS
				CAD #	CC2824B475R-10-A	TOOL #	-
				REV	A	DESCRIPTION	2 of 2
				DATE	06/07/05	INT	