CPI0806J2R2R-10

UNCONTROLLED DOCUMENT

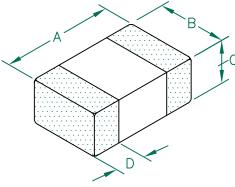
PHYSICAL DIMENSIONS:

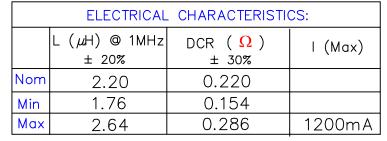
A 2.00 [.079] ± 0.15[.006]

B 1.60 [.063] ± 0.15[.006]

C 0.90 [.035] ± 0.10[.004]

D 0.50 [.020] ± 0.20[.008]





NOTES: UNLESS OTHERWISE SPECIFIED

- 1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL, EMBOSSED PLASTIC TAPE.
- 2. TERMINATION FINISH IS 100% MATTE Sn OVER Ni.
- 3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 4. I (MAX.) IS BASED ON THE MAXIMUM SUSTAINED CURRENT APPLIED WHILE MAINTAINING A MAXIMUM TEMPERATURE RISE OF 40°C OVER AMBIENT.
- 5. OPERATION TEMPERATURE TEMP: -55°C~+125°C (INCLUDING SELF-HEATING)

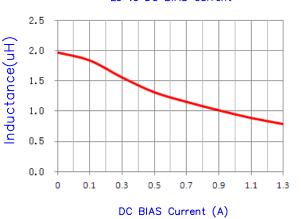
Ls vs Frequency 5 (Hn) a 3 2

10

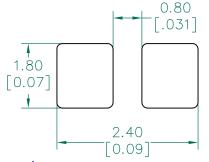
Frequency (MHz)
Ls vs DC BIAS Current

100

1,000

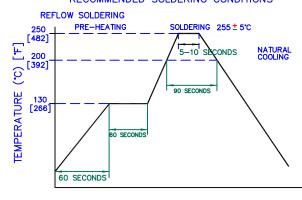


LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering. add 0.763 [0.030] to this dimension)

RECOMMENDED SOLDERING CONDITIONS





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В	UPDATE LAIRD LOGO AND NOTES 5	08/05/13	QU	DATE: 03/01/11 s		NTS		SHEET:	
Α	ORIGINAL DRAFT	03/01/11	QU	, ,	TOOL		13		
REV	DESCRIPTION	DATE	INT	CPI0806J2R2R-10-B		•	-	2	of 2