

**UNCONTROLLED
DOCUMENT**

A	1.60	[.063]	+ 0.15	[.006]
B	0.80	[.031]	+ 0.15	[.006]
C	0.80	[.031]	+ 0.15	[.006]
D	0.36	[.014]	+ 0.15	[.006]

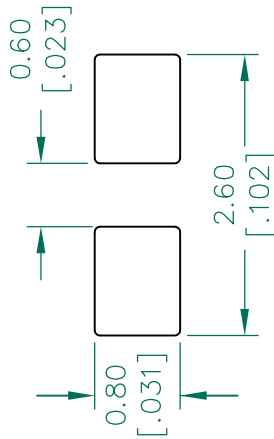


Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	220	
Minimum	165	
Maximum	275	2000 mA

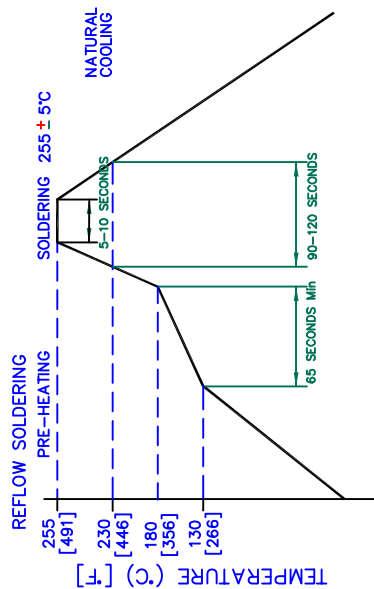
NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000 PCS/REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. TERMINATION FINISH IS 100% TIN.
4. OPERATING TEMP. RANGE: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$.
(INCLUDING SELF-HEATING)

LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering, add 0.762
[.030] to this dimension)



DIMENSIONS ARE IN mm [INCHES].

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E	ADD OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	QU	PROJECT/PART NUMBER	REV
D	UPDATE COMPANY LOGO	07/25/08	JRK	MI0603L221R-10	E
C	CHANGE DCR FROM .080	09/27/06	JRK		CO-FIRE
B	RE-ACTIVATE PRINT REM NOM/MIN DCR SPECS	02/17/06	JRK		
A	ORIGINAL DRAFT	04/20/04	JRK		
REV	DESCRIPTION	DATE	INT	CAD #	SCALE
				MI0603L221R-10-F	—
					SHEET: 2 of 2
					TOOL #
					—

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