HI1206T500R-10

PHYSICAL DIMENSIONS:

· 0amp

- 1amp

2amp

3amp

4amp

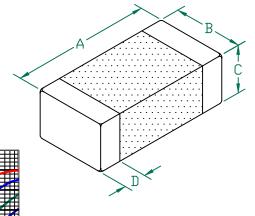
5amp

HP 16092A Test Fixture. TEST REF. 3185

 Co

IMPEDANCE

Z vs. FREQUENCY
IMPEDANCE UNDER DC BIAS



ELECT	TRICAL CHARACTERISTICS:						
Z @ 100N (Ω)	1Hz	DCR $\left(\begin{array}{c}\Omega\end{array}\right)$	Rated Current				
Nominal	50						
Minimum	38						
Maximum	63	0.010	6000 mA				

NOTES: UNLESS OTHERWISE SPECIFIED

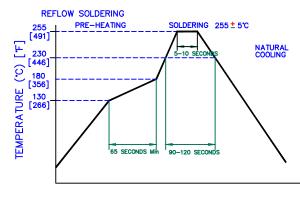
- TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL.
- 2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 3. TERMINATION FINISH IS 100% TIN.
- 4. OPERATEING TEMPERATURE TEMP: -40°C~+125°C (INCLUDING SELF-HEATING)
- 5. COSMETIC SPECIFICATION REFER TO WI-QA-124.

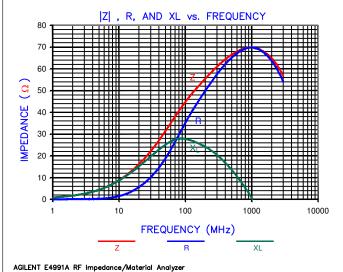
LAND PATTERNS FOR REFLOW SOLDERING

2.06 [.081] 4.65 [.183]

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

RECOMMENDED SOLDERING CONDITIONS





FREQUENCY (MHz)

100

RoHS

		<u> </u>									
	DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird						
					Tech, and is loaned in confidence subject to return upon request of				= 44	J,	
\perp					with the understanding that no			7	ir(
\vdash					copies shall be made without the written consent of Laird Tech. A			u			
\vdash				_	rights to design or invention are						
ш					reserved.						
1 ,	0	ADD OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	QU	PROJECT/PART NUMBER:	T	REV	PART TO	PE:	DRAWN BY:	
L		UPDATE LAIRD LOGO AND REFLOW CURVE	00,00,.0		→ HI1206T500R−10		D cc		FIDE	JRK	
		UPDATE COMPANY LOGO & ROHS SYM.	01/17/08	JRK				CO-FIRE		J OKIN	
E	3	ADD ROHS SYMBOL AND NOTE 3	10/01/04	JRK	DATE: 03/02/04	SCAL	E: N	TS	SHEET:		
\Box	4	ORIGINAL DRAFT	03/02/04	JRK	CAD #	TOOL		-	1	of 1	
RI	EΥ	DESCRIPTION	DATE	INT			•	-		01 1	