PHYSICAL DIMENSIONS:

A 3.05 [.120] ± 0.08 [.003]

B 2.54 [.100] ± 0.08 [.003]

 B_1 3.05 [.120] \pm MAX

C 4.06 [.160] ± 0.10 [.004]

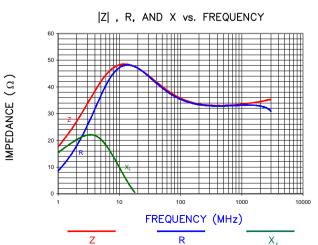
 $C_1 5.08 [.200] \pm MAX$

WIRE DIMENSIONS:

T₁ 1.27 [.050] [±] REF

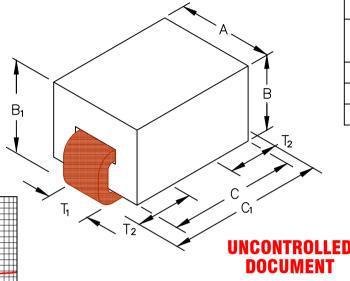
 T_2 1.52 [.060] \pm 0.51 [.020]

FREQUENCY (MHz)



AGILENT E4991A RF Impedance/Material Analyzer HP 16194A Test Fixture. TEST REF. 3544

35F0121-0SR-10

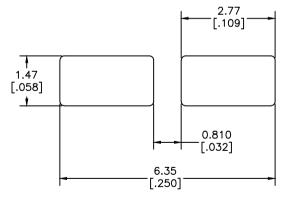


E	ELECTRICAL CHARACTERISTICS:								
	Z (<u>C</u>	2) @	DCR	Rated Current					
	1MHz	10MHz	(Ω)						
Nominal	_	42							
Minimum	14	34							
Maximum	_	_	.00075	10,000 mA					

NOTES: UNLESS OTHERWISE SPECIFIED

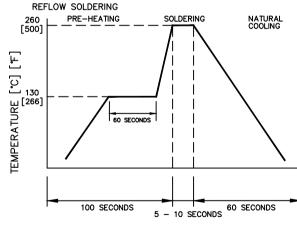
- 1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 13" REELS, 2500 PCS/REEL.
- 2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 3. REF. CARRIER TAPE SPECIFICATION # CART121-03.
- 4. TERMINATION FINISH IS 100% TIN.

LAND PATTERNS FOR REFLOW SOLDERING



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

RECOMMENDED SOLDERING CONDITIONS





	,													
		DIMENSIONS ARE IN mm (INCHE	This print is the property of Laird											
					Tech, and is loaned in confidence subject to return upon request an									
					with the understanding that no	Laird								
					copies shall be made without the written consent of Laird Tech. All	Land								
					rights to design or invention are									
	F	UPDATE LOGO 04/23/15 QIU reserved			reserved.									
	Ε	CHANGE THE SOLDERING TEMPERATURE	03/08/11	JUN	PROJECT/PART NUMBER: 35F0121—0SR—10	REV	PART TYPE:		DRAWN BY:					
	D	UPDATE COMPANY LOGO	01/23/09	JRK		F ASSI		EMBLY	JRK					
	С	UPDATE LANDPATTERN	08/09/07	JRK	331 0121-03K-10									
	В	ADD ROHS SYMBOL UPDATE LOGO	05/04/07		1 3/26/04 1	SCALE: 1	10 :1 SHEET:							
	Α	ORIGINAL DRAFT	5/26/04	JRK										
REV		DESCRIPTION	DATE	INT	35F0121-0SR-10-F-1		10121	of 2						