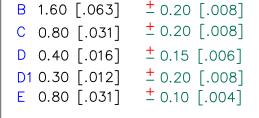
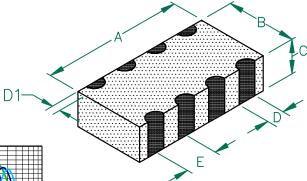
PHYSICAL DIMENSIONS: A 3.20 [.126] ± 0.20 [.008]

UNCONTROLLED DOCUMENT





ELECTRICAL CHARACTERISTICS:Z @ 100MHzDCRRated(Ω)CurrentNominal600Minimum450Maximum7500.35200 mA

LINE TO LINE INSULATION RESISTANCE >100 M Ω AT 75 VOLTS.

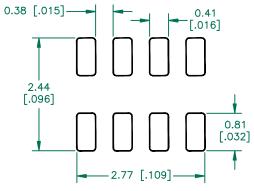
NOTES: UNLESS OTHERWISE SPECIFIED

- 1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL EMBOSSED PLASTIC TAPE.
- 2. TERMINATION FINISH IS 100% TIN.
- 3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.

Z vs FREQUENCY

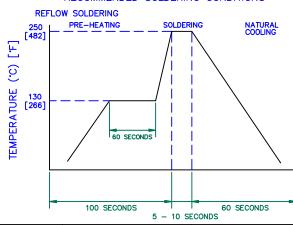
IMPEDANCE UNDER DC BIAS





(For wave soldering, add 0.762 (0.030) to this dimension)

RECOMMENDED SOLDERING CONDITIONS



	800				
	700				
\bigcirc	600				
IMPEDANCE (D)	500				
ANCE	400				
PED/	300				
≧	200			Z	
	100		1	R	
	0 ===	10	100	1000	10000
	·		FREQUENCY (
	-	7	R		_

HP 16194A Test Fixture. TEST REF. 3236



3 - 10 SECONDS												
DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird								
							=					
				with the understanding that no		1 Lairo_						
			_	copies shall be made without the written consent of Laird Tech. All		TECHNOLOGIES"						
			_	rights to design or invention are	-							
		<u> </u>										
D	UPDATE COMPANY LOGO	05/20/09	JRK	PROJECT/PART NUMBER:	REV	PART T	PE:	DRAWN BY:				
С	D1 dim chgd from 0.008 ±0.004 to	10/30/07	JRK	DA1206B601R-10		co-	-FIRE	тмв				
	0.012 ± 0.008. OPDATE COMPANY LOGO		l		1	- 1						
В	CHANGE DCR, MODIFY NOTE 1 ADD ROHS	11/30/06	JRK	DATE: 03/30/04 S	CALE:	NTS	SHEET:					
Α	ORIGINAL DRAFT	03/30/04	ТМВ	CAD # 170			_					
REV	DESCRIPTION	DATE	INT	~~ * DA1206B601R-10-D		-	2	of 2				
	B	D UPDATE COMPANY LOGO C D1 dim chgd from 0.008 ±0.004 to 0.012 ± 0.008. UPDATE COMPANY LOGO C D1.005 UPDATE COMPANY LOGO C D1.005 UPDATE COMPANY LOGO C D1.005 UPDATE COMPANY LOGO	D UPDATE COMPANY LOGO 05/20/09 C D1 dim chgd from 0.008 ±0.004 to 0.012 ± 0.008. UPDATE COMPANY LOGO B. CHANGE DCB MODES NOTE 1 ADD POIS 11/30/06	D UPDATE COMPANY LOGO 05/20/09 JRK C D1 dim chgd from 0.008 ±0.004 to 0.012 ± 0.008. UPDATE COMPANY LOGO C CLANGE DOB MODIES NOTE 1 ADD POUS 11/30/06 JRK	DIMENSIONS ARE IN mm [INCHES]. This print is the property of Lair Tech. and is loaned in confidence subject to return upon request of with the understanding that no copies shall be made without the written consent of Laird Tech. A rights to design or invention are reserved. D UPDATE COMPANY LOGO 05/20/09 JRK PROECT/PART NUMBER: D 1 dim chgd from 0.008 ±0.004 to 0.012 ± 0.008. UPDATE COMPANY LOGO 10/30/07 JRK D 12/06B601R—10	DIMENSIONS ARE IN mm [INCHES]. This print is the property of Loird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Loird Tech. All rights to design or invention are reserved. DI UPDATE COMPANY LOGO 05/20/09 JRK PROJECT/PART NUMBER: C D1 dim chgd from 0.008 ±0.004 to 0.012 ± 0.008. UPDATE COMPANY LOGO 10/30/07 JRK DA1206B601R-10 B CHANGE DCR, MODIFY NOTE 1 ADD ROHS 11/30/06 JRK PATE: 03/30/04 SCALE: A ORIGINAL DRAFT 03/30/04 TMB CAD # NA400CDCOUNT 10 PROJECT.	DIMENSIONS ARE IN mm [INCHES]. This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved. D UPDATE COMPANY LOGO 05/20/09 JRK PROCEY/PART NUMBER: D 1 dim chgd from 0.008 ±0.004 to 0.012 ± 0.008. UPDATE COMPANY LOGO 01/30/07 JRK DA1206B601R—10 D CO-	DIMENSIONS ARE IN mm [INCHES]. This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understonding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved. D UPDATE COMPANY LOGO 05/20/09 JRK PROCET/PART NUMBER: C D1 dim chgd from 0.008 ±0.004 to 0.012 ± 0.008. UPDATE COMPANY LOGO 10/30/07 JRK DATE: TO DESCRIPTION OF THE COMPANY LOGO 10/30/07 JRK DATE:				

Mouser Electronics

Authorized Distributor

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Laird:

DA1206B601R-10