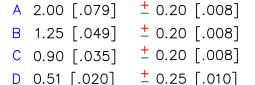
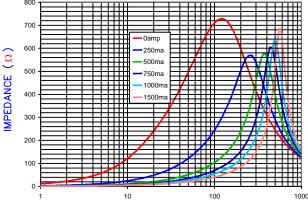
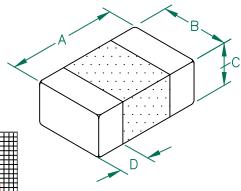
MI0805K601R-10

PHYSICAL DIMENSIONS:



Z vs FREQUENCY IMPEDANCE UNDER DC BIAS



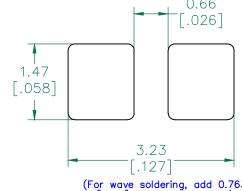


ELECTRICAL CHARACTERISTICS:						
Z @ 100MHz (Ω)		DCR $\left(\begin{array}{c}\Omega\end{array}\right)$	Rated Current			
Nominal	600					
Minimum	450					
Maximum	750	0.10	1500 mA			

NOTES: UNLESS OTHERWISE SPECIFIED

- TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000 PCS/REEL, PAPER TAPE.
- 2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 3. TERMINATION FINISH IS 100% TIN.
- 4. OPERATING TEMP. RANGE: -40°C~+125°C. (INCLUDING SELF-HEATING)
- 5. COSMETIC SPECIFICATION REFER TO WI-QA-124.

LAND PATTERNS FOR REFLOW SOLDERING



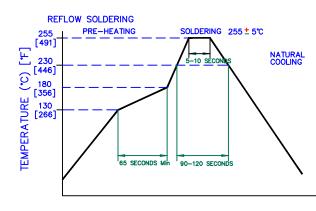


RECOMMENDED SOLDERING CONDITIONS

Laird

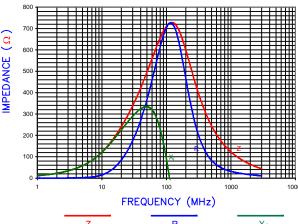
1 of 1

NTS



DIMENSIONS ARE IN mm [INCHES].			This print is the property of Laird		
				Tech, and is loaned in confidence subject to return upon request an	
				with the understanding that no	
				copies shall be made without the written consent of Laird Tech. All	
D	ADD OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	QU	rights to design or invention are reserved.	
	UPDATE LAIRD LOGO AND REFLOW CORVE			PROJECT/PART NUMBER:	
С	CHANGE TO PAPER TAPE	03/04/10	JUN	MI0805K601R-10	
В	UPDATE COMPANY LOGO ADD ROHS SYMBOL	08/18/08	JRK	DATE: 01 /17 /04 SC/	
Α	ORIGINAL DRAFT		.IRK	01/13/04	
REV	DESCRIPTION	DATE	INT	CAD # MI0805K601R-10-D	

FREQUENCY (MHz) |Z| , R, AND X vs. FREQUENCY



AGILENT E4991A RF Impedance/Material Analyzer HP 16194A Test Fixture. TEST REF. 3227