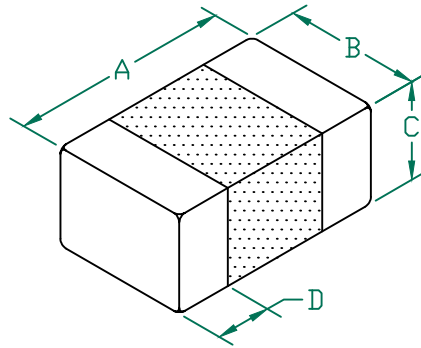


HZ0805D152R-10

PHYSICAL DIMENSIONS:

A	2.00 [.079]	+ 0.20 [.008]
B	1.25 [.049]	+ 0.20 [.008]
C	0.90 [.035]	+ 0.20 [.008]
D	0.51 [.020]	+ 0.25 [.010]

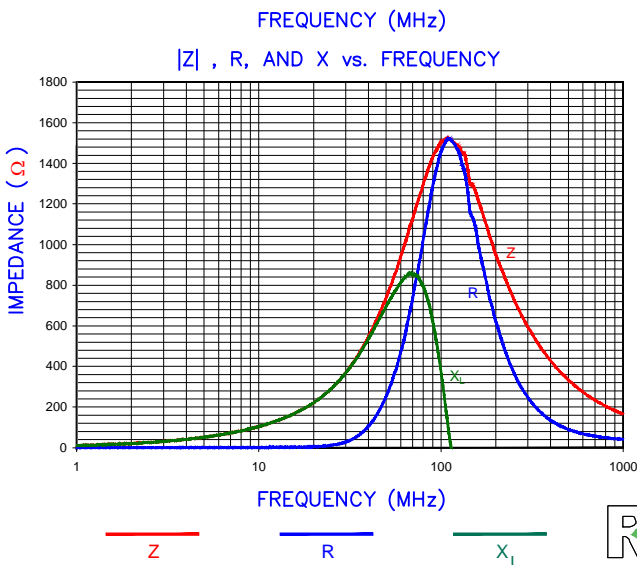
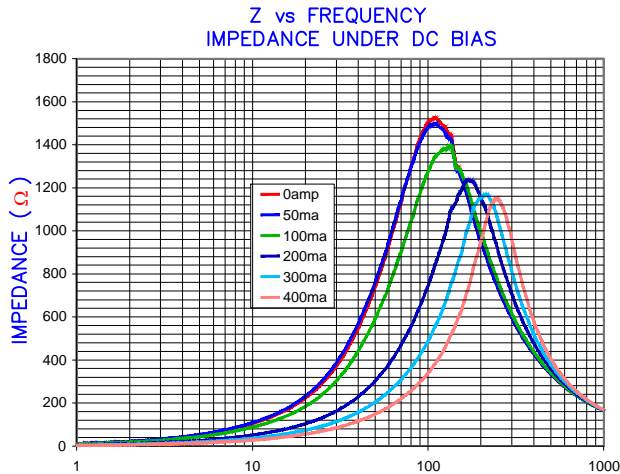


ELECTRICAL CHARACTERISTICS:

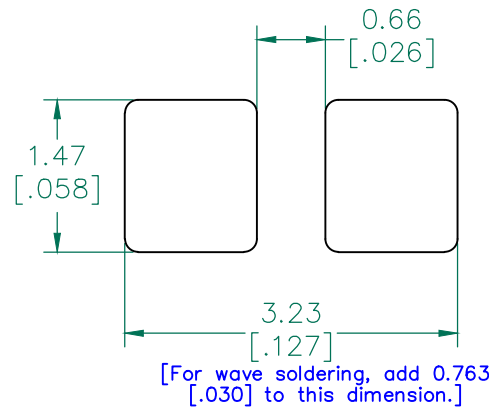
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	1500		
Minimum	1125		
Maximum	1875	0.400	400 mA

NOTES: UNLESS OTHERWISE SPECIFIED

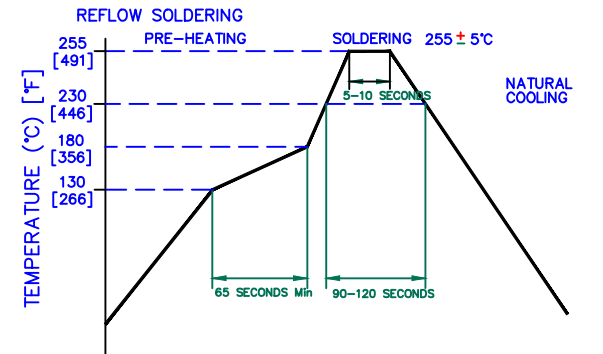
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000 PCS/REEL, PAPER TAPE.
2. TERMINATION FINISH IS 100% TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
4. OPERATING TEMP. RANGE: -40°C~+125°C (INCLUDING SELF-HEATING)



LAND PATTERNS FOR REFLOW SOLDERING



RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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REV	DESCRIPTION	DATE	INT	PROJECT/PART NUMBER	REV	PART TYPE	DRAWN BY:
D	ADD OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	QU	HZ0805D152R-10	D	CO-FIRE	TMB
C	CHANGE TO PAPER TAPE	03/03/10	JUN				
B	UPDATE COMPANY LOGO ADD ROHS	03/08/08	JRK				
A	ORIGINAL DRAFT	04/03/04	TMB				
REV				DATE	SCALE:	SHEET:	
				04/03/04	NTS		
				CAD #	TOOL #	1 of 1	
				HZ0805D152R-10-D	-		

