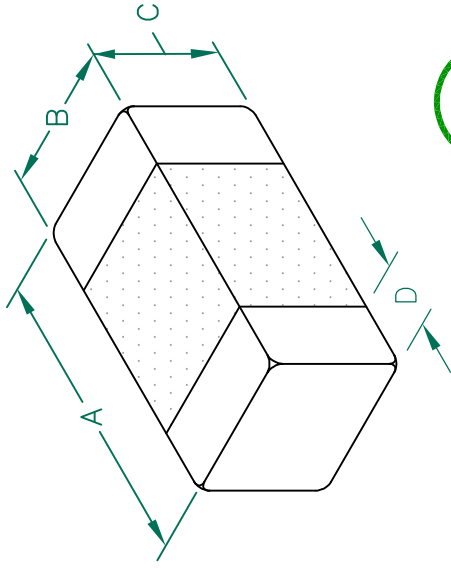
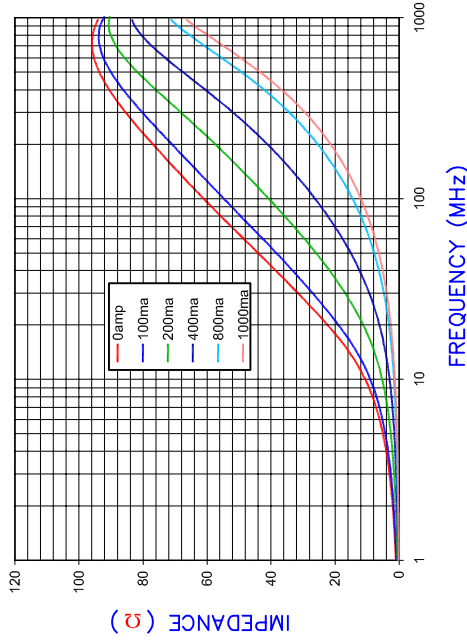


PHYSICAL DIMENSIONS:

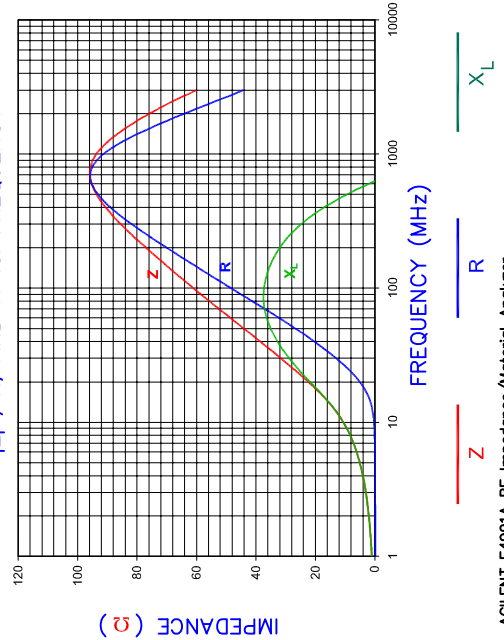
A	1.60	[.063]	+ 0.15	[.006]
B	0.80	[.031]	+ 0.15	[.006]
C	0.80	[.031]	+ 0.15	[.006]
D	0.36	[.014]	+ 0.15	[.006]



Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



|Z| , R, AND X vs. FREQUENCY



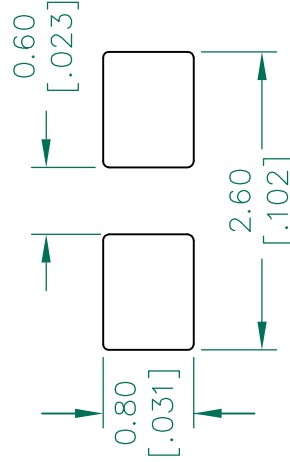
ELECTRICAL CHARACTERISTICS:

Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	60	
Minimum	45	
Maximum	75	1000 mA

NOTES: UNLESS OTHERWISE SPECIFIED

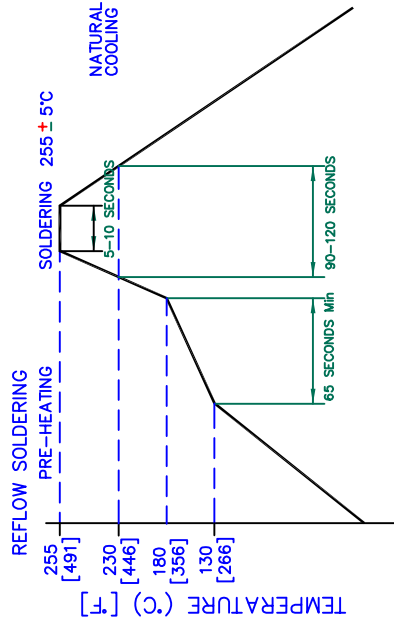
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000 PCS/REEL. PAPER TAPE.
2. TERMINATION FINISH IS 100% TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
4. OPERATING TEMP. RANGE: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$. (INCLUDING SELF-HEATING)

LAND PATTERNS FOR REFLOW SOLDERING



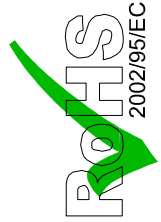
(For wave soldering, add 0.762
[.030] to this dimension)

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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REV	DATE	DESCRIPTION	DATE	INT	REV	DATE	DESCRIPTION	DATE	INT
E	08/05/13	QU	08/05/13	QU	E	08/05/13	QU	08/05/13	QU
D	07/24/08	JRK	07/24/08	JRK	D	07/24/08	JRK	07/24/08	JRK
C	04/11/06	JRK	04/11/06	JRK	C	04/11/06	JRK	04/11/06	JRK
B	07/22/05	JRK	07/22/05	JRK	B	07/22/05	JRK	07/22/05	JRK
A	04/05/04	TMB	04/05/04	TMB	A	04/05/04	TMB	04/05/04	TMB
REV	DATE	DESCRIPTION	DATE	INT	REV	DATE	DESCRIPTION	DATE	INT

PROJECT/PART NUMBER:	MI0603J600R-10	SCALE:	04/05/04	TOOL #	—
REV	E	PART TYPE:	CO-FIRE	DRAWN BY:	TMB
SHEET:	1 of 1				