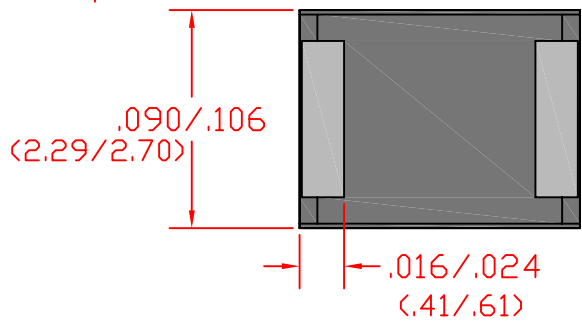
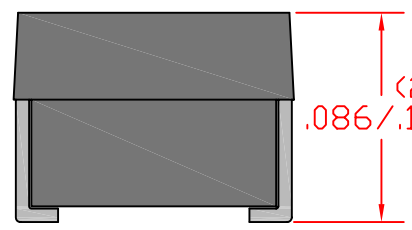
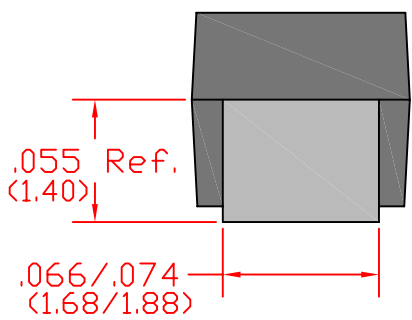
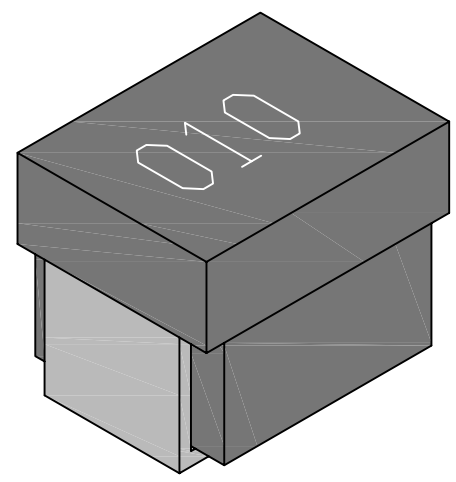
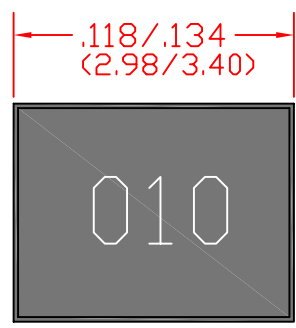
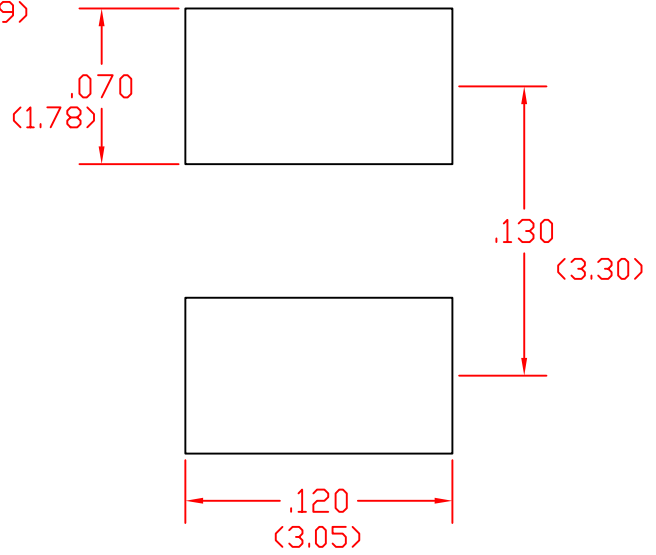


Electrical Specs.

Ind.* 10nH±10% @ 40MHz, 0.1V
Q* 40 Min. @ 40MHz, 0.1V
SRF*** 2.5GHz Min
DCR 0.040Ω Min.
Current Rating** 1.741Adc



Recommended Foot Print



Notes:
* Tested on HP 4194A meter
** Rated current is based on a 35°C temperature rise at an ambient temperature of 90°C.
*** SRF approximate nominal values for design info. only.
- Operating temperature -55°C to +125°C
- RoHS Compliant

Tape and Reel Specs:
Pcs./Reel maximum: 2000
Pitch between parts: 8 mm
Tape width: 8 mm
Reel diameter inches: 7

NEXT ASSEM.	USED ON	LTR.	REVISION	BY	DATE
Part #:		SM3-010K-1LF			
DRAWN BY	KB	APPROVED BY	KB	ENG	QA
					MFG

Unless otherwise specified dimensions are in inches.
in. (mm)
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GOWANDA

ONE MAGNETICS PARKWAY
P.O. BOX 111
GOWANDA, NEW YORK 14070

Phone Number: (716)532-2234
Website: www.gowanda.com