

UPDATING UPDATING UPDATING UPDATING UPDATING UPDATING

**Finishing Spec Core**

Catalog No. **7070-34-14-09-0134**

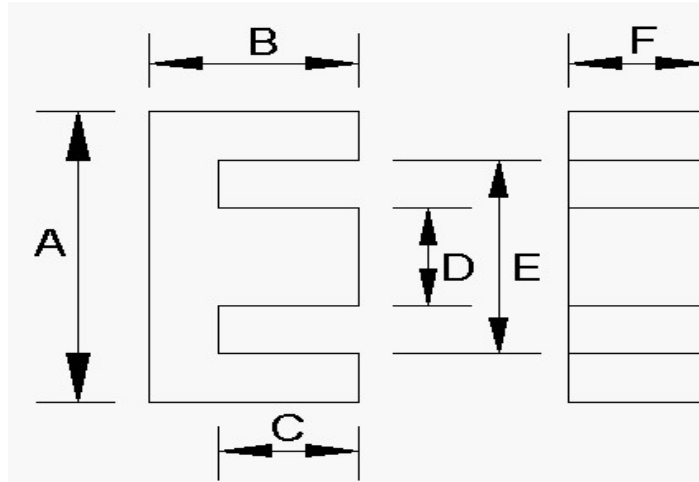
**341409 E**

Rev Level **A**

Picture

**1ST ISSUED** 11/18/2002

Customer	Customer Part #



REQUIRED GRINDER BELT SPEED			
GRINDER	UPDATED	M/MIN	INCH/MIN
1	0	0.00	0.00
2	16-May-06	1.78	70
3	0	0.00	0.00
4	5-Jun-06	2.41	95
5	0	0.00	0.00

Gapping Wheel Dimension (Inch)	
Minimum	Maximum
0.626	0.766

**GRIND SPECS**

	B inches	C inches	BW inches	GRIND BACKWALL	GRIND MATING SURFACE	GAP DEPTH per pc. (inches)	AL VALUE nH/T^2	L CONTROL LIMIT mH
Maximum	0.5610	0.3930					260.0	0.10200
Nominal	0.5560	0.3850		NO	YES	0.0205	250.0	0.10000
Minimum	0.5510	0.3770					240.0	0.09800

L @ DC 1 mH min	L @ DC 2 mH min
ADC (AMPS)	ADC (AMPS)

Inductance (AL) Test Conditions mate with:								
Critical Spec. Al or Mech.	Tolerance	1 or 2 core GAP	Coil #	# Turns	Test Frequency kHz	Test Voltage Vrms	Test Flux Density Gauss	Grinding PCS/HR
AL	4%	ONE	338	20	100	0.360	5	

APPROVED FOR PRODUCTION \_\_\_\_\_ DATE \_\_\_\_\_

**Comments**  
 LCR set-up instructions 1. Use leads in draw. 2. Short @ clips using bar in draw.L can NOT exceed + - 10 nH 3. Use only leads in draw #338 to attach to coil

Dimensions:	A inches	D inches	E inches	F inches	G inches	H inches	J inches	COLOR CODE
Maximum	1.378	0.374	1.045	0.374				
Nominal	1.351	0.367	1.025	0.367				
Minimum	1.324	0.360	1.005	0.360				

Packaging Comments										
8 ROWS OF 18 SPACE BETWEEN BLOCKS										
Packaging										
Method	Die Cut	Type of Box or Bag	pcs/bag or pcs/cell or # rows per board	# columns per board	Pieces / Board	Layers	Spacer Boards	Foam	Pcs/Box	WEIGHT OF BOX APPROX
SKIN	P4400	4400C	18	8	144	6	0	4	864	30.4