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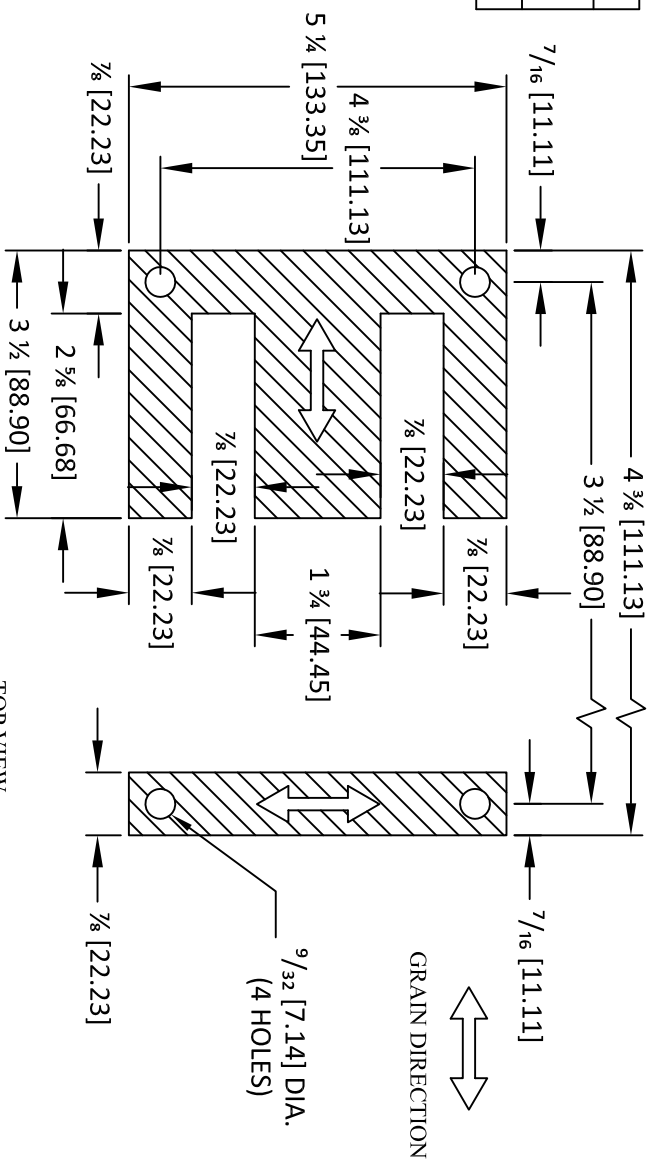
Material = M6  
Grain oriented 3.3% SiFe

Electrical Steel Specifications			
Gage	Thickness	Approximate Sets Per Inch	Lbs. Per 1,000 Sets
29	0.014	71.43	68.586
			Sets per Pound
			14.58

Technical Specifications			
Window Area	2.297 in <sup>2</sup>	14.819 cm <sup>2</sup>	
Magnetic Path Length	10.500 in	26.670 cm	
Cross Section Area, Solid	3.0625 in <sup>2</sup>	19.758 cm <sup>2</sup>	
Volume Solid	31.688 in <sup>3</sup>	519.271 cm <sup>3</sup>	

Dimensional Tolerances		
	Inches	Millimeters
With Grain	± 0.003	± 0.0762
Cross Grain	± 1/32	± 0.79375
All Lengths	± 0.005	± 0.127
Center Leg Size	± 0.003	± 0.0762
Window Size	± 0.003	± 0.0762
Hole Locations	± 0.003	± 0.0762

REVISION HISTORY					
REV	ECN	DESCRIPTION	BY	DATE	AP. DATE
A		Production release	JL	7/28/17	JL 7/28/17



Note:  
Dimensions are in inch[mm]

CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD	X	PARTS LIST	
SOLIDWORKS			
SIGN	DATE	WWW.COILWS.COM	CWSBYTEMARK
DRAWN	7/28/17	WWW.COILWS.COM	353 West Grove Ave. Orange, CA
CHKD	7/28/17	WWW.COILWS.COM	92865
ENGR.	7/28/17	TITLE: EI-175 Lamination	
APPR.	7/28/17	SIZE Dwg. NO.	REV
JL		B EI-175 29 M6	A
		SCALE N/A	SHEET 1 OF 1