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REVISION HISTORY

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

EI-200

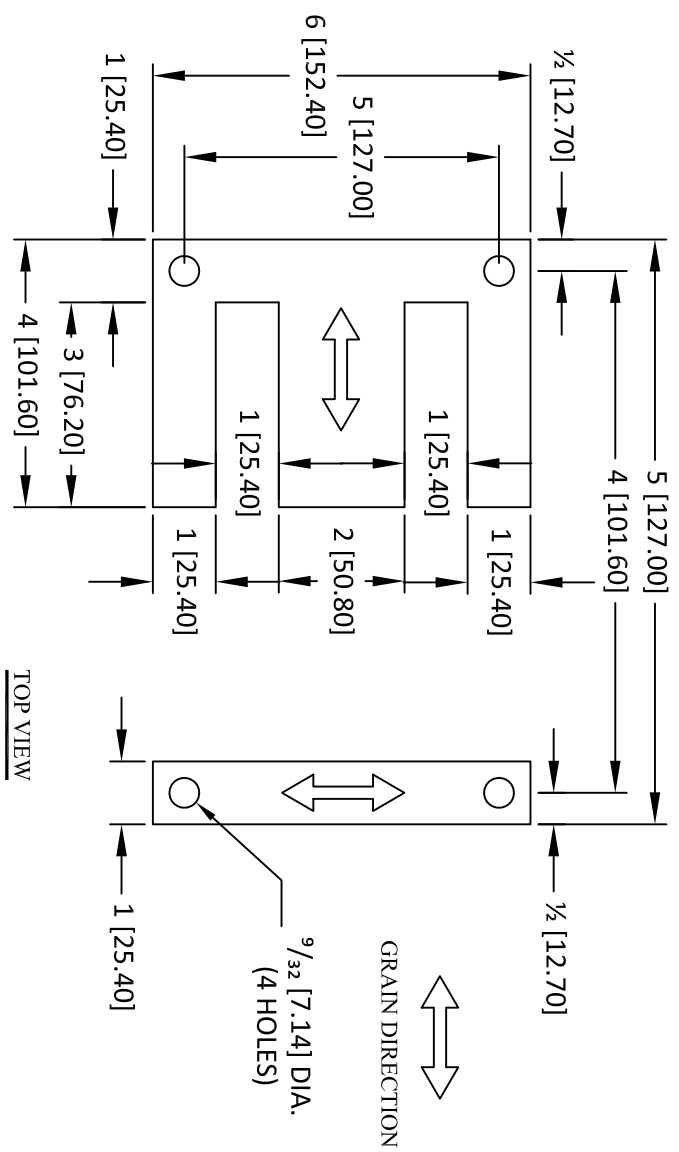
Material = M6, M19, M50

Electrical Steel Specifications			
Gage	Thickness	Approximate Sets Per Inch	Lbs. Per 1,000 Sets
29	0.014	71.43	86.869
			Sets per Pound
			11.1

Technical Specifications			
Window Area	3,000 in <sup>2</sup>	19,355 cm <sup>2</sup>	
Magnetic Path Length	12,000 in	30,480 cm	
Cross Section Area, Solid	4,000 in <sup>2</sup>	25,806 cm <sup>2</sup>	
Volume Solid	47,503 in <sup>3</sup>	788,430 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

Part Numbering:  
EI-200-GageMaterial  
e.g. EI-200-29M6



CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		<b>PARTS LIST</b>	
AUTOCAD	X	CWSBYTEMARK	
SOLIDWORKS		www.coilws.com	
SIGN	DATE	353 West Grove Ave. Orange, CA	
	7/28/17	92865	
UNLESS OTHERWISE SPECIFIED			
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M			
ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS].			
TOLERANCE INCHES: ±=+0°30'			
XX=±.005			
XXX=±.127			
ANGLE PROJECTION: 1 <sup>st</sup> ANGLE			
DO NOT SCALE DRAWING			
DRAWN	DATE	TITLE:	
JL	7/28/17	EI-200 Lamination	
ENGR.	DATE	SIZE	
JL	7/28/17	DWG. NO.	
APPR.	DATE	SCALE	
JL	7/28/17	B	
		N/A	
		EI-200	
		SHEET	
		1	
		OF	
		1	
		REV	
		A	