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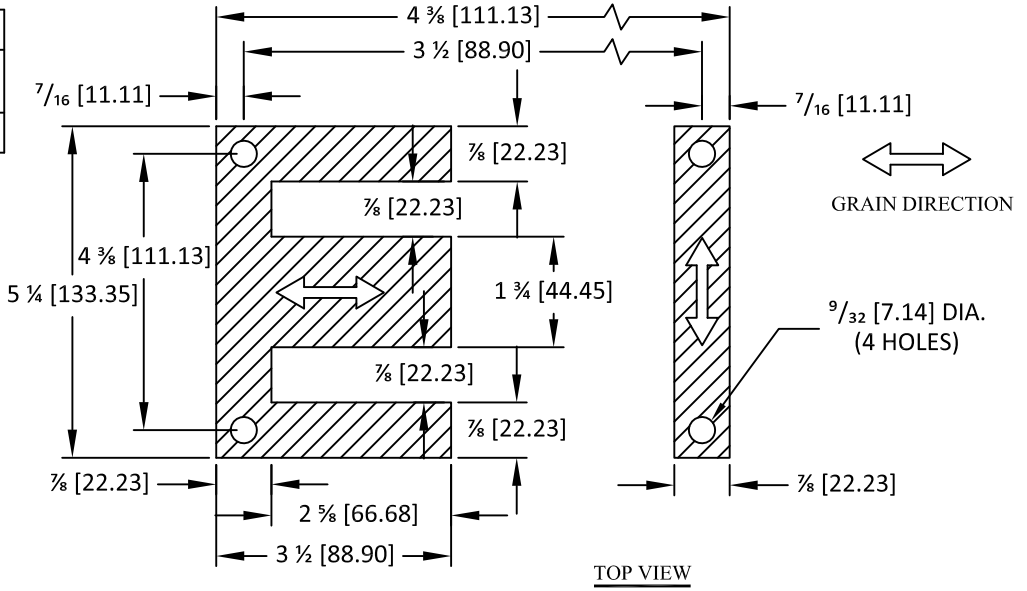
REVISION HISTORY						
REV	ECN	DESCRIPTION	SIGN & DATE			
			BY	DATE	AP.	DATE
A		Production release	JL	7/28/17	JL	7/28/17

Material = M50
Low carbon steel insulated 0.025, 2.7-3.2W/#, 7VA#

Electrical Steel Specifications				
Gage	Thickness	Approximate Sets Per Inch	Lbs. Per 1,000 Sets	Sets per Pound
26	0.0185	54.05	91.756	10.9

Technical Specifications		
Window Area	2.297 in²	14.819 cm²
Magnetic Path Length	10.500 in	26.670 cm
Cross Section Area, Solid	3.0625 in²	19.758 cm²
Volume Solid	31.688 in³	519.271 cm³

Dimensional Tolerances		
	Inches	Milimeters
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



TOP VIEW

Note:
Dimensions are in inch[mm]

	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
PARTS LIST				

AUTOCAD	X	www.coilws.com www.cwsbytemark.com	CWSBYTEMARK 353 West Grove Ave. Orange, CA. 92865
SOLIDWORKS			
UNLESS OTHERWISE SPECIFIED	SIGN	DATE	
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M	DRAWN JL	7/28/17	TITLE: EI-175 Lamination
ALL DIMENSIONS ARE IN INCHES AND [MILIMETERS].	CHECKED JL	7/28/17	
TOLERANCE INCHES: .XXX=±.005 .XX=±.015 ∠=±0°30'	ENGR. JL	7/28/17	
TOLERANCE METRICS: .XXX=±.127 .XX=±.38 ∠=±0°30'	APPR. JL	7/28/17	SIZE B / DWG. NO. EI-175 26 M50 / REV A
ANGLE PROJECTION			SCALE N/A / SHEET 1 OF 1
DO NOT SCALE DRAWING			

CAD–FILE: