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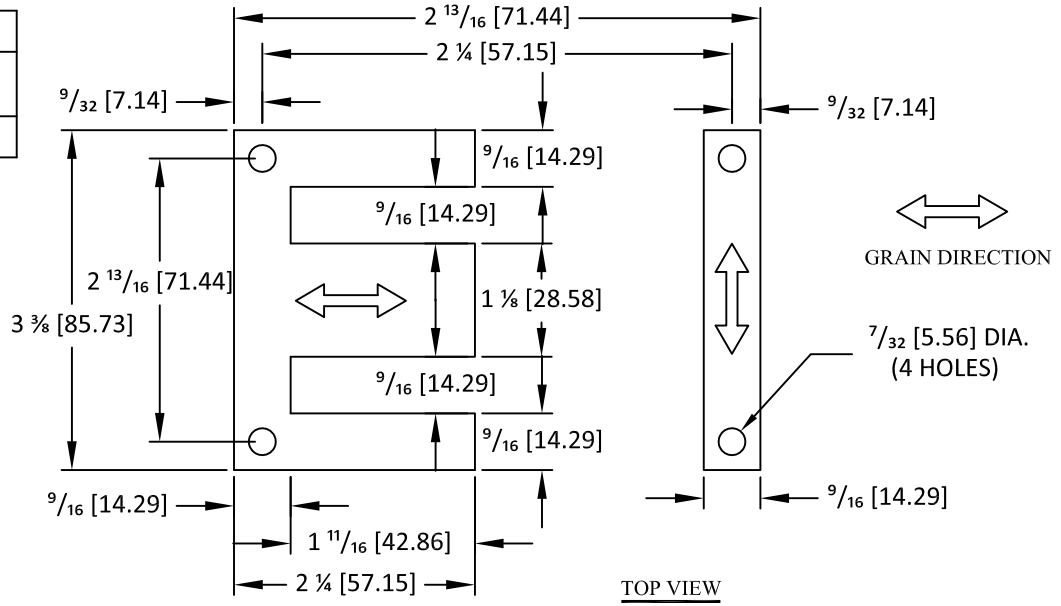
REVISION HISTORY						
REV	ECN	DESCRIPTION	SIGN & DATE			
			BY	DATE	AP.	DATE
A		Production release	JL	7/28/17	JL	7/28/17

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
50				

Technical Specifications		
Window Area	0.949 in²	6.124 cm²
Magnetic Path Length	6.750 in	17.145 cm
Cross Section Area, Solid	1.266 in²	8.166 cm²
Volume Solid	8.232 in³	134.982 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:
Dimension in inches [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			
SIGN	DATE		
DRAWN JL	7/28/17	TITLE: EI-112 Lamination	
CHECKED JL	7/28/17		
ENGR. JL	7/28/17		
APPR. JL	7/28/17	SIZE B / DWG. NO. EI-112 26 M50 / REV A	
		SCALE N/A	SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M
ALL DIMENSIONS ARE IN INCHES AND [MILIMETERS].
TOLERANCE INCHES: .XXX=±.005 .XX=±.015 ∠=±0°30'
TOLERANCE METRICS: .XXX=±.127 .XX=±.38 ∠=±0°30'
ANGLE PROJECTION
DO NOT SCALE DRAWING

CAD–FILE: