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Material = M6
Grain oriented 3.3% SiFe

EI-62

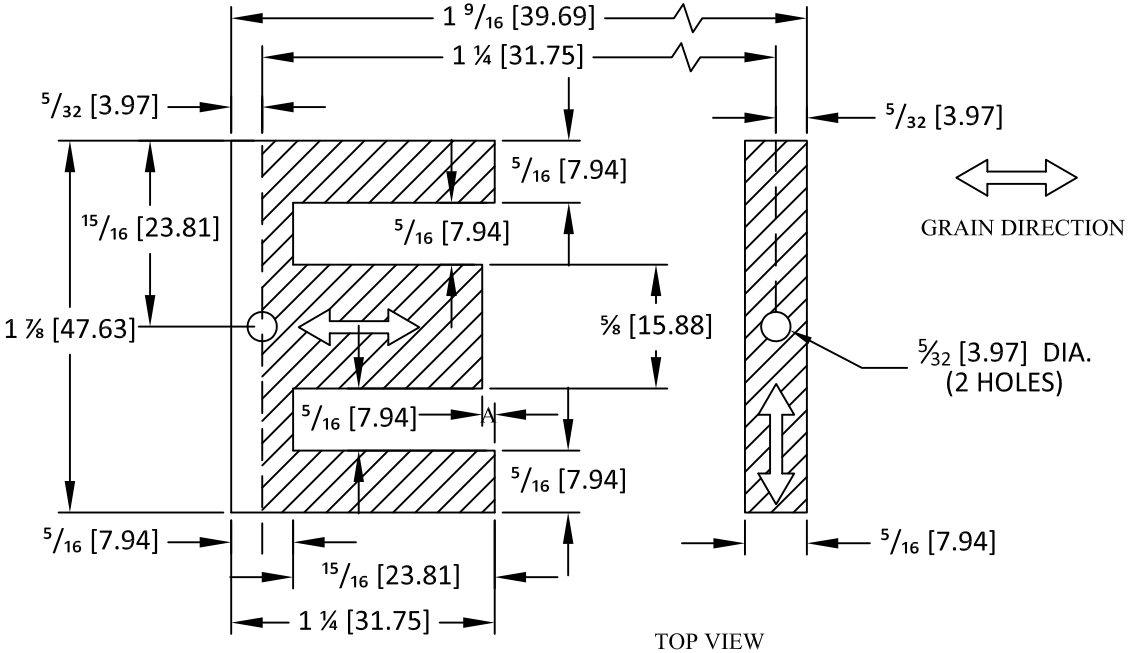
REVISION HISTORY						
REV	ECN	DESCRIPTION	SIGN & DATE			
			BY	DATE	AP.	DATE
A		Production release	JL	7/28/17	JL	7/28/17

Electrical Steel Specifications				
Gage	Thickness	Approximate Sets Per Inch	Lbs. Per 1,000 Sets	Sets per Pound
29	0.014	71.43	8.775	113.96

Technical Specifications		
Window Area	0.293 in²	1.890 cm²
Magnetic Path Length	3.750 in	9.525 cm
Cross Section Area, Solid	0.391 in²	2.520 cm²
Volume Solid	1.441 in³	23.612 cm³

DIM. A
0.013
0.014
0.017
0.019
0.025
0.060

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				

UNLESS OTHERWISE SPECIFIED	SIGN	DATE
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		

AUTOCAD	X	
SOLIDWORKS		
DRAWN	JL	7/28/17
CHECKED	JL	7/28/17
ENGR.	JL	7/28/17
APPR.	JL	7/28/17

www.coilws.com
www.cwsbytemark.com

CWSBYTEMARK
353 West Grove Ave. Orange, CA. 92865

TITLE: EI-62 Lamination

SIZE: B | DWG. NO.: EI-62 29 M6 | REV: A

SCALE: N/A | SHEET 1 OF 1

CAD–FILE: