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REVISION HISTORY

REV	DESCRIPTION	DATE
1	initial design	12/1/2014

Technical drawing of a Y-Axis Mount Plate. The drawing shows a rectangular plate with a central circular hole and various other holes and slots. Dimensions are provided in millimeters. Callouts include hole diameters (e.g., Ø6.50 (x4), Ø3.50, Ø5.50 (x8), Ø8.50 (x2), Ø7.14), radii (R6.35, R19.75 (x2), R2.75 (x8), R5.00 (x all)), and specific coordinates (e.g., 215.00, 207.50, 205.00, 201.50, 195.00, 187.00, 179.57, 164.00, 156.00, 155.00, 140.43, 135.00, 132.43, 122.00, 120.00, 8.00, 13.00, 22.50, 30.00, 38.00, 52.50, 70.00, 90.50, 100.00, 114.50, 120.50, 138.07, 147.00, 152.00, 160.00). A detail view on the right shows a thickness of 3.42 mm. Section lines A-A and B-B are indicated.

Material: Steel, Mild

Part Number: S3001

units: millimeters

Description

210.5mm x 160mm x 10ga, Y-Axis Mount Plate

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