

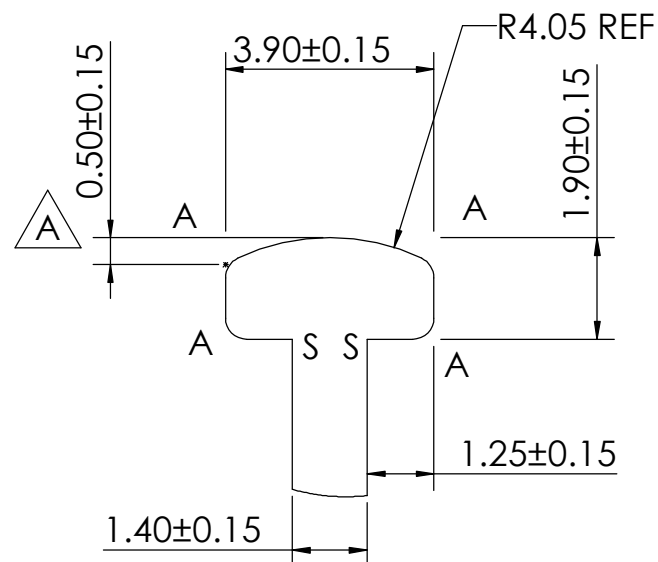
REMOVE ALL SHARP CORNERS/EDGES

CAD DRAWING DO NOT MODIFY

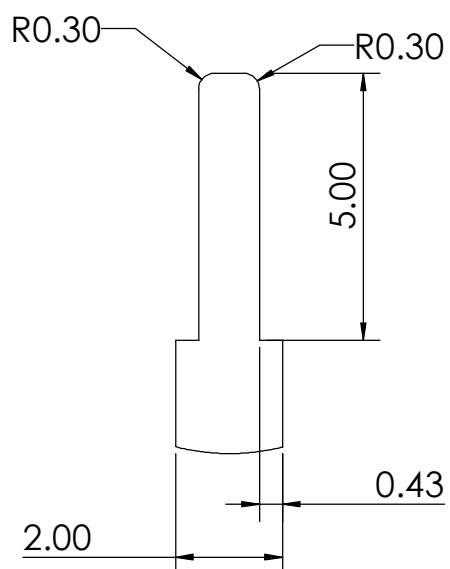
DO NOT SCALE DRAWING

UNCONTROLLED COPY
NOT FOR PRODUCTION
UNLESS OVERSTAMPED
"CONTROLLED"
IN RED INK

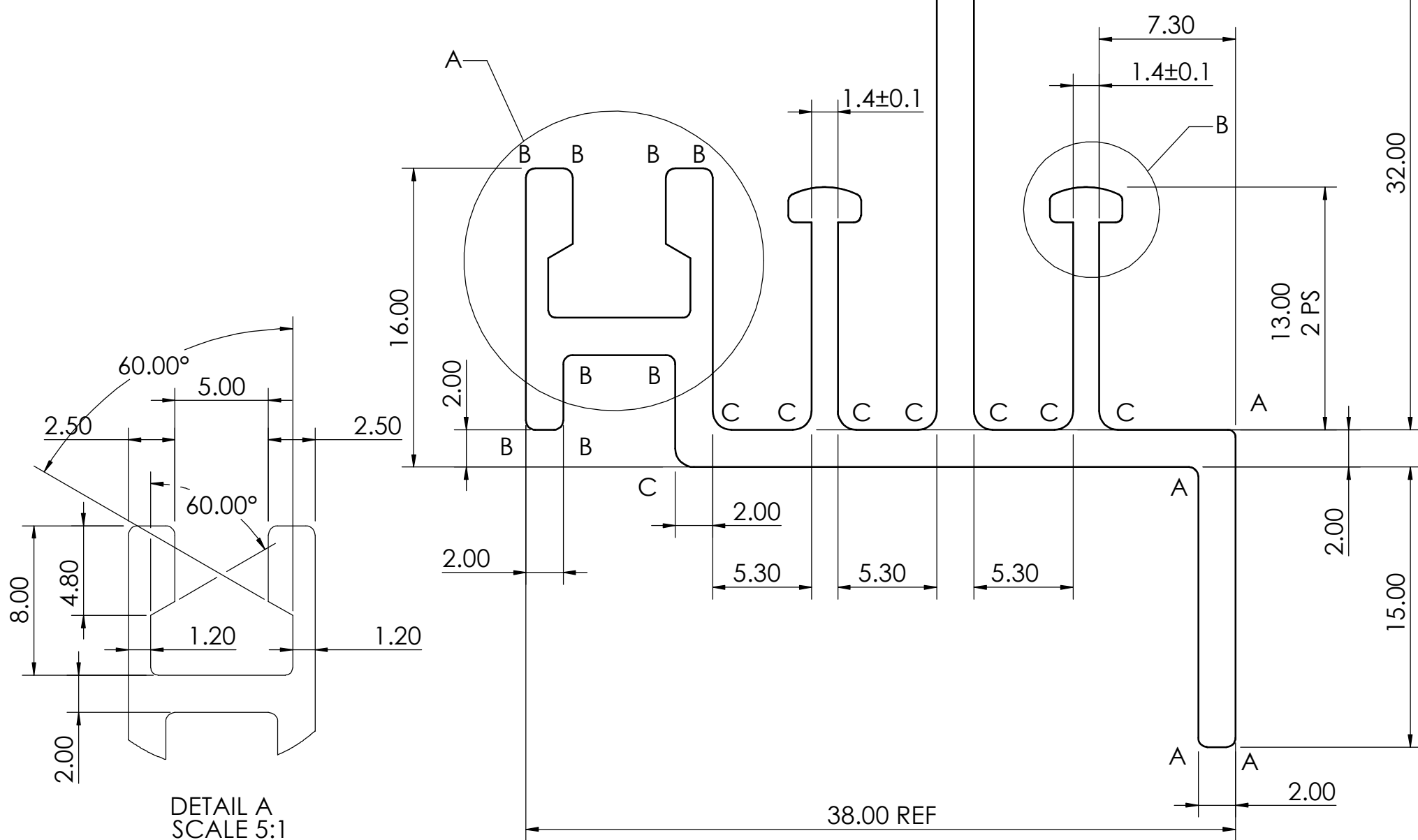
BY	DATE	ALTERATIONS	ISSUE
CVA	13/09/2016	TOLERANCES ON DETAIL B (TYP 2 PLS) WERE INCORRECTLY ROUNDED UP TO ONE DECIMAL PLACE +/-0.1 NOW +/-0.15 4 PLS. DIM 1.25+/-0.15 WAS 1.3+/-0.1. DM16-143	B
CVA	13/07/2016	PRODUCTION RELEASE PROFILE CHANGE TO DETAIL B TYPICAL 2 PLACES DIM 0.5+/-0.15 ADDED AND R4.05 REF. CSA NOW 261.87 WAS 263.04. PR16-036	A
CVA	25/02/2016	INITIAL RELEASE, SEE DM16-035	1



DETAIL B
TYPICAL 2 PLACES
SCALE 10:1



DETAIL C
SCALE 10:1

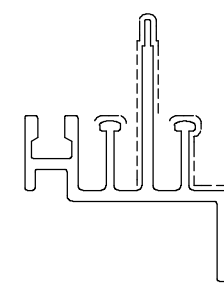


COMPONENT INFORMATION

1. AREA - 261.87 mm²
2. MATERIAL - ALUMINIUM ALLOY
BS EN755 6063T4
WEBSTER HARDNESS 4-6
3. ESTIMATED WEIGHT - 0.70966 KG/M

A - DENOTES 0.4 RAD
 B - DENOTES 0.5 RAD
 C - DENOTES 1.0 RAD
 S - DENOTES SHARP CORNER

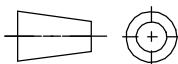
———— DENOTES VISIBLE SURFACE



SCALE 1:1

DESIGNER	CVA 25/02/2016
TOLERANCES UNLESS OTHERWISE SPECIFIED	
X	±
X.X	±
X.XX	±
HOLE CRS	±
ANGULAR	± 0.5°
MATERIAL	EN755-9
FINISH	SEE NOTES
WEIGHT	7.07
CE No.	CE15-144
Widney	
TITLE	CROSSRAIL SECTION

A2



THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETRES
UNLESS OTHERWISE STATED

METRIC SCREW THREADS SHALL CONFORM TO THE
LIMITS AND TOLERANCES SPECIFIED IN THE CURRENT
BS3643 PT2 CLASS 6g EXTERNAL OR 6H INTERNAL

© WIDNEY MANUFACTURING LTD THIS DOCUMENT IS CONFIDENTIAL AND THE DOCUMENT AND THE COPYRIGHT THEREIN ARE
THE PROPERTY OF WIDNEY MANUFACTURING LTD. THE DOCUMENT AND ANY INFORMATION THEREIN MAY NOT BE USED
COPIED OR DISCLOSED TO ANY THIRD PARTY WITHOUT THE PRIOR WRITTEN AUTHORISATION OF WIDNEY MANUFACTURING LTD

PART No
29/64207

SHT
1 OF 1
ISSUE
B