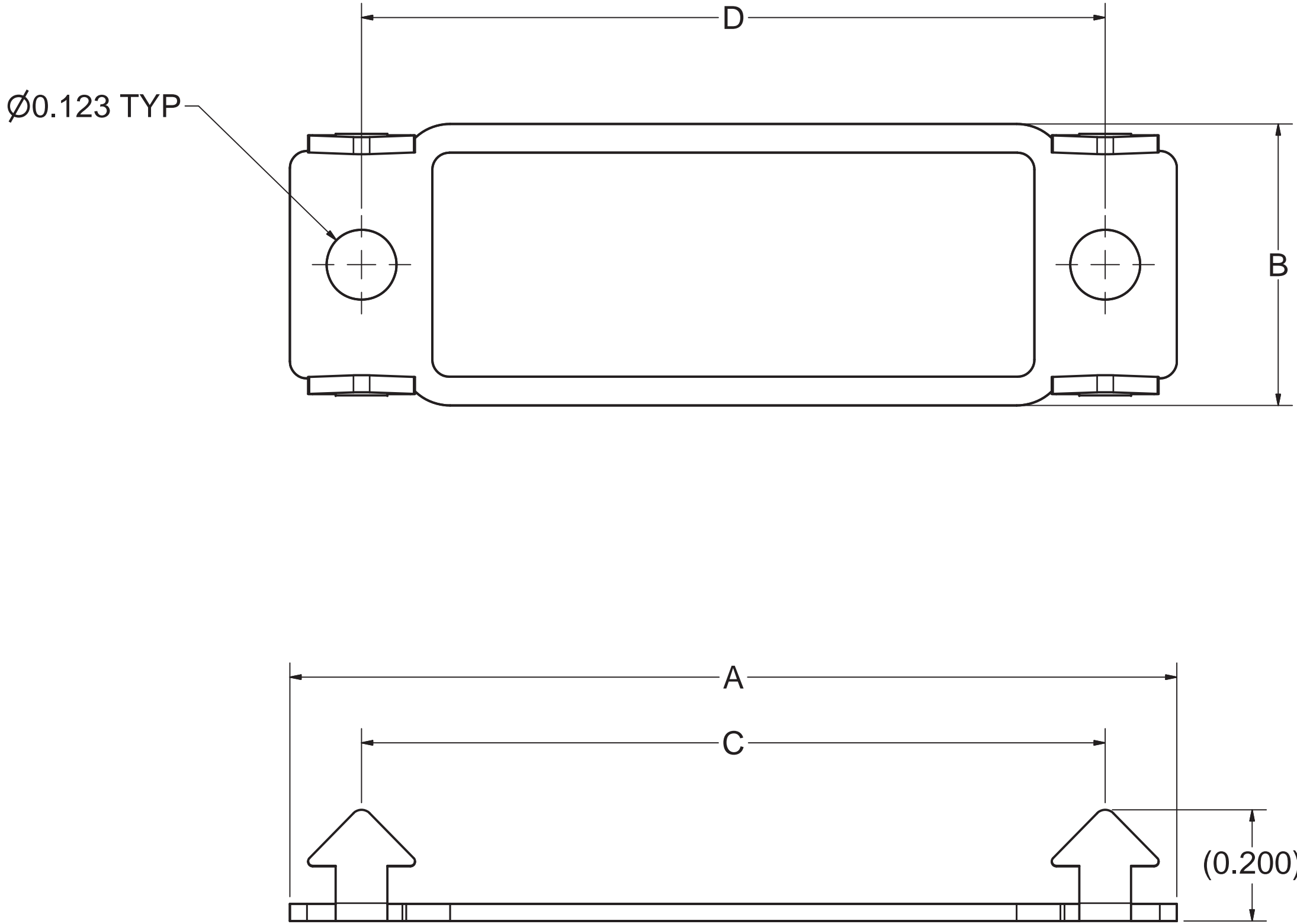


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REVISION HISTORY						
ZONE	REV	DESCRIPTION	CHECKED BY	DATE	APPROVED BY	DATE
--	A	INITIAL RELEASE, SUPERSEDES RC11063-S.	--	--	--	--



DIMENSIONS (INCHES)					
PART NUMBER	CONNECTOR BACKSHELL SIZE	A INCHES	B INCHES	C INCHES	D INCHES
RA-LT0024-201	1	1.23	0.50	0.98	0.98
RA-LT0024-202	2	1.56	0.50	1.30	1.30
RA-LT0024-203	3	2.10	0.50	1.85	1.85
RA-LT0024-204	4	2.75	0.50	2.50	2.50
RA-LT0024-205	5	2.65	0.61	2.40	2.40
RA-LT0024-206	6	2.75	0.67	2.50	2.50

NOTES:

- DIMENSIONS APPLY AFTER FINISH
- MATERIAL: 304 ANNEALED STAINLESS STEEL, 0.030 THICK
- FINISH: N/A
- PACKAGE TO PREVENT DAMAGE
- IDENTIFY AS SHOWN
- RECOMMEND USE OF 4-40 PHILIPS PAN HEAD SCREW (EXAMPLE: MS51957-14)
6.1 RA-LT0024-20X PART NUMBER DOES NOT INCLUDE HARDWARE
6.2 RA-LT0024-20XH PART NUMBER DOES INCLUDE HARDWARE (QTY 2, MS51957-14 SCREWS)
- IT IS THE USERS RESPONSIBILITY TO ENSURE PROPER CONTACT ENGAGEMENT
- INSTALL MOUNTING SCREWS USING 5-7 IN-LBF OF TORQUE MAX
- INSTALL BOTH SCREWS LOOSELY BEFORE FULLY TIGHTENING THEM TO THE RECOMMENDED TORQUE IN NOTE 8. FOLLOWING THIS REQUIREMENT ENSURES THE RECEIVER IS PROPERLY ALIGNED AND WON'T SPIN/BEND WHEN THE FIRST SCREW IS FULLY TIGHTENED

TECHNICAL REFERENCE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN DECIMAL INCHES WITH METRIC IN BRACKETS

TOLERANCES ARE:

.X ± 0.1
.XX ± 0.03
.XXX ± 0.010
ANGLES ± 0.5°

REMOVE ALL BURRS & SHARP EDGES

APPROVALS

DRAWN BY
J. WON
11/7/2023

CHECKED BY
Wm Bryon Duncan
2025.06.30 09:52:56 -07'00'

ENGINEER
Edward Chung
2025.06.30 08:58:28 -07'00'

APPROVED BY
Ben Lebson
2025.06.30 10:56:44 -07'00'

RUSSTECH ENGINEERING

RUSSTECH ENGINEERING COMPANY, INCORPORATED
4416 RUSSELL ROAD, SUITE A
MUKILTEO, WA 98275, USA

TITLE

SLIDE LATCH RECEIVER

STANDARD PROFILE

APPROX. MAX PANEL THICKNESS: 0.03125"

SIZE
D

CAGE CODE
1EG24

DRAWING NUMBER
RA-LT0024-20X-S

REV.
A

SCALE
5 : 1

AUTODESK-INVENTOR

DEPARTMENT
ENGINEERING

SHEET
1/1