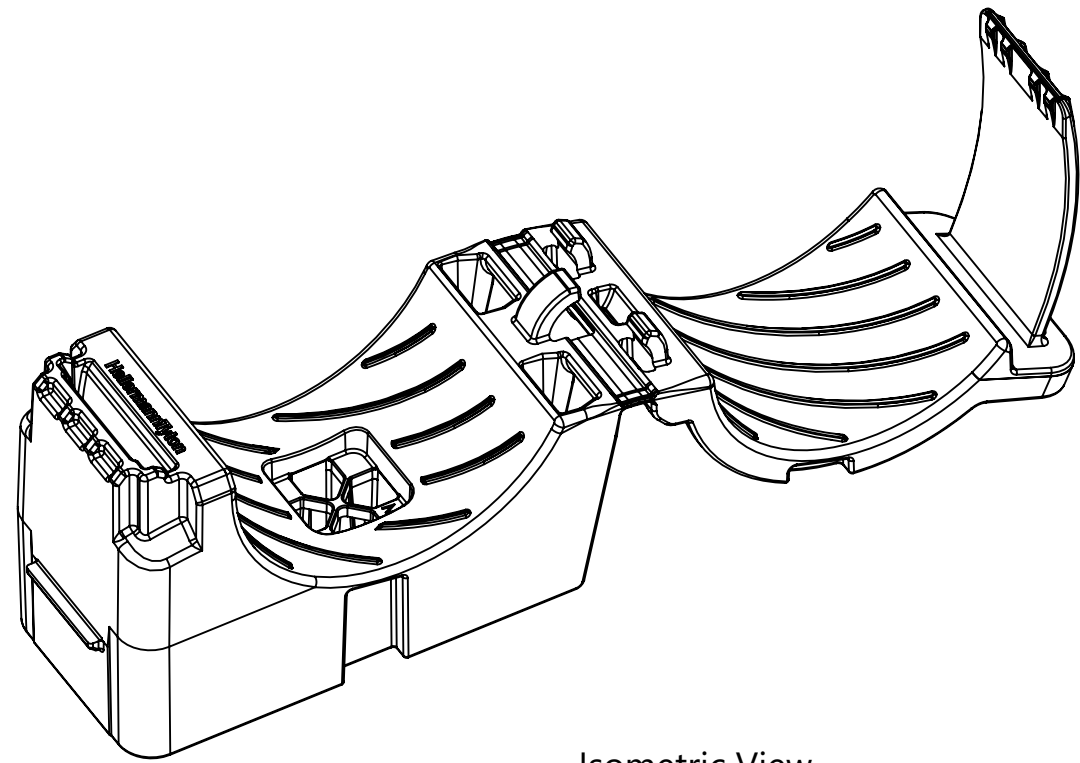
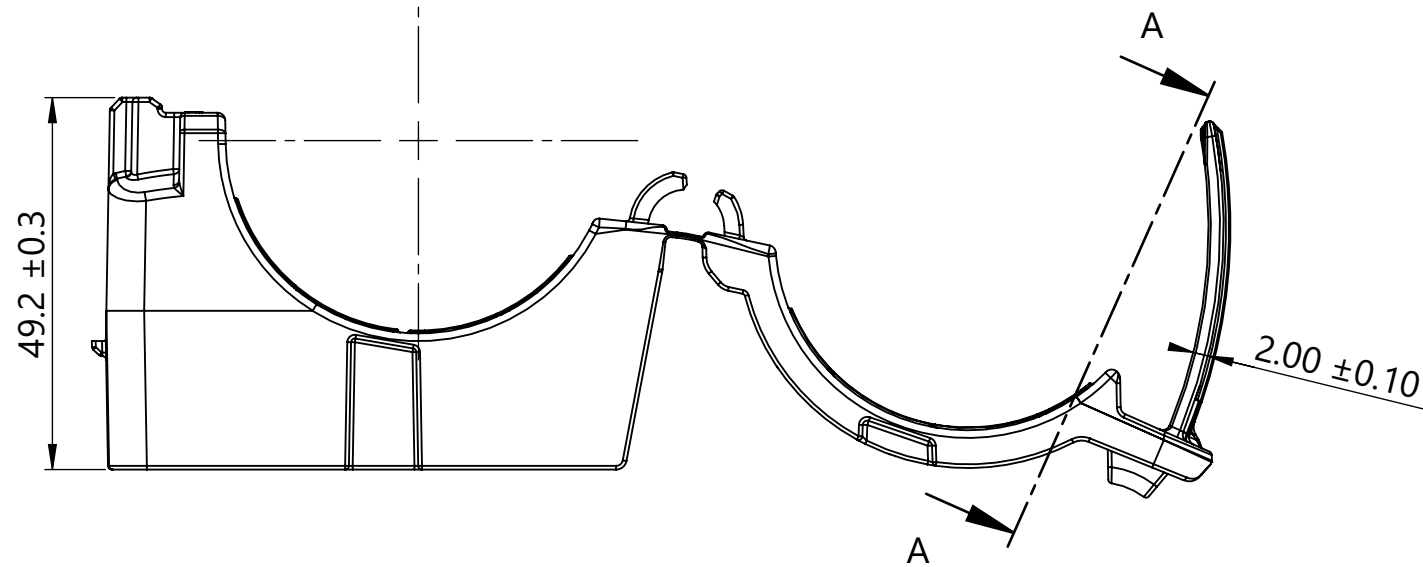
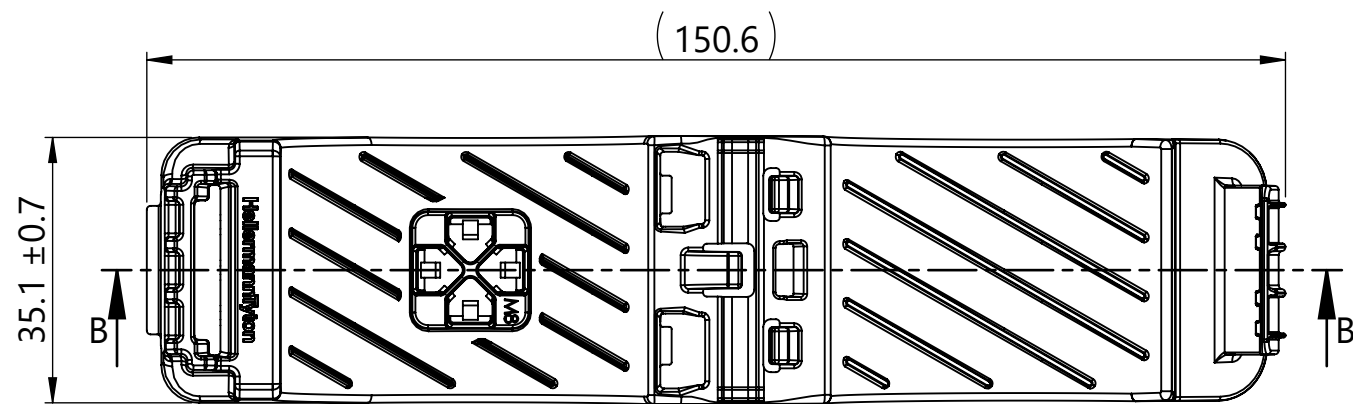


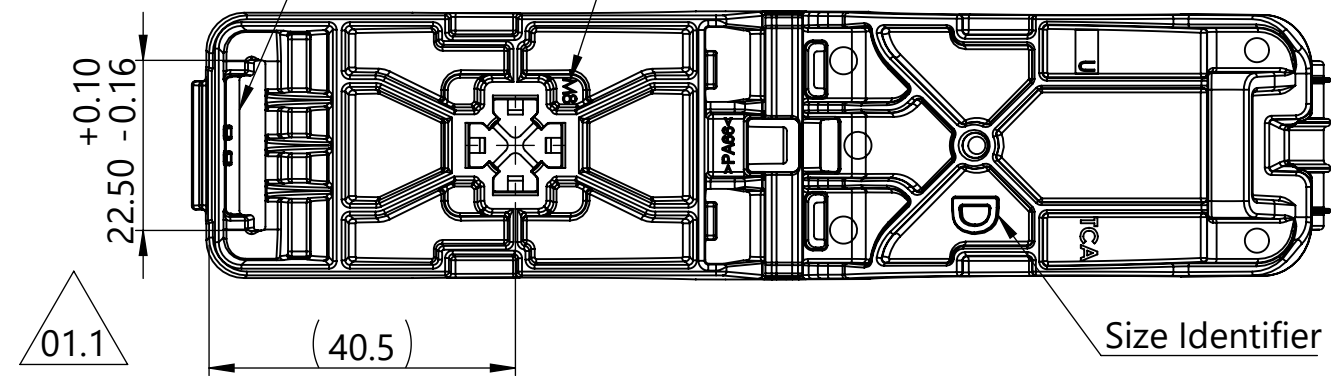


Isometric View
Product shipped in clamp open position

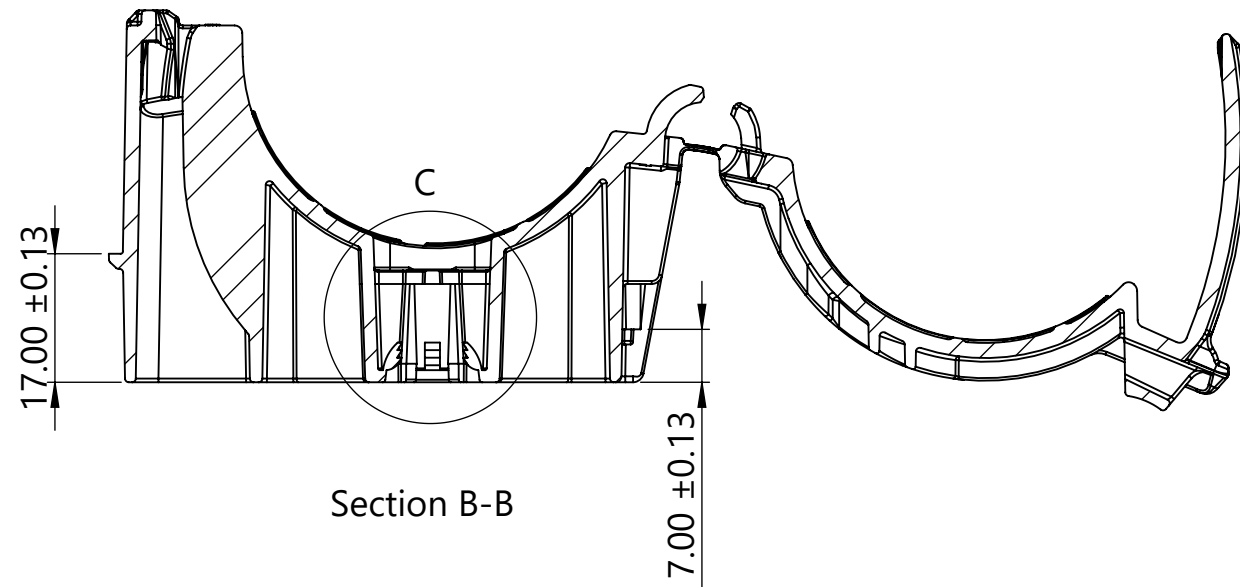


0.10 Maximum flash
or mismatch allowed
inside head

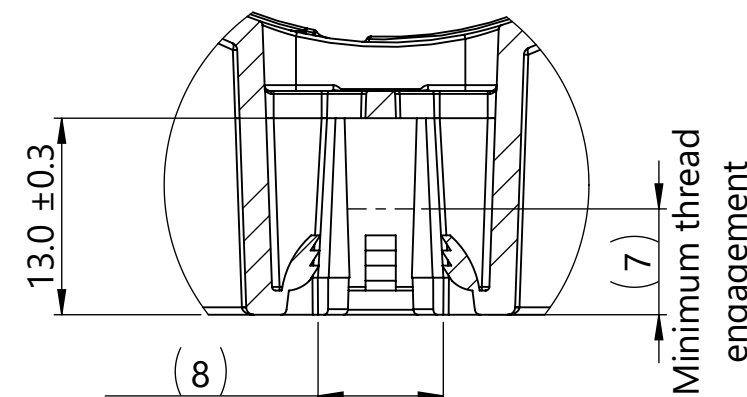
Mount size identifier



Size Identifier



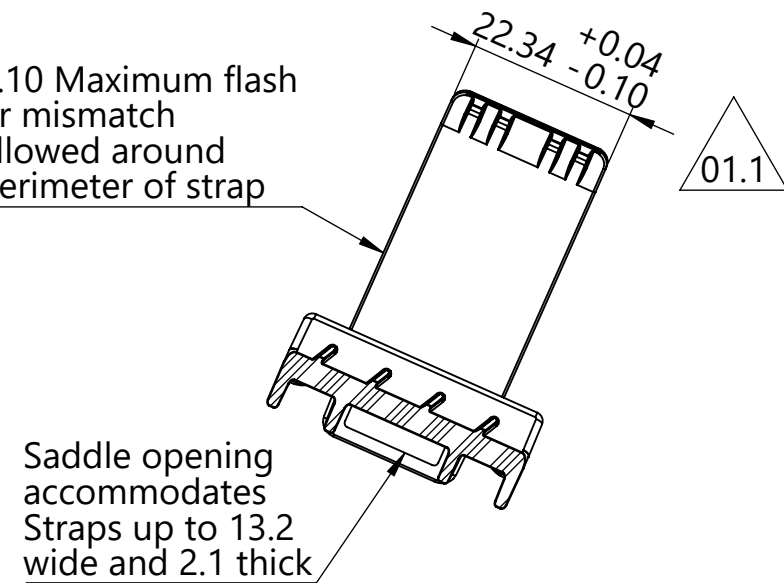
Section B-B



Stud Mount
for M8

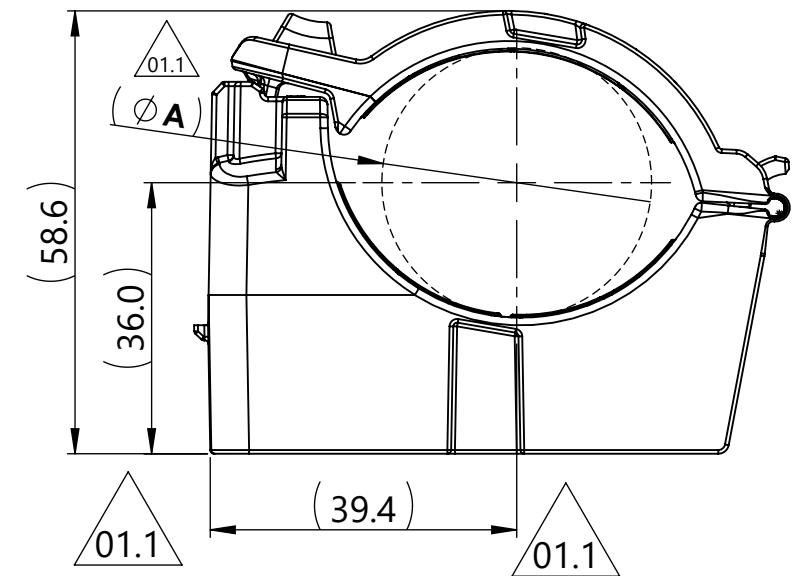
Detail C
Scale 2 : 1

0.10 Maximum flash
or mismatch
allowed around
perimeter of strap

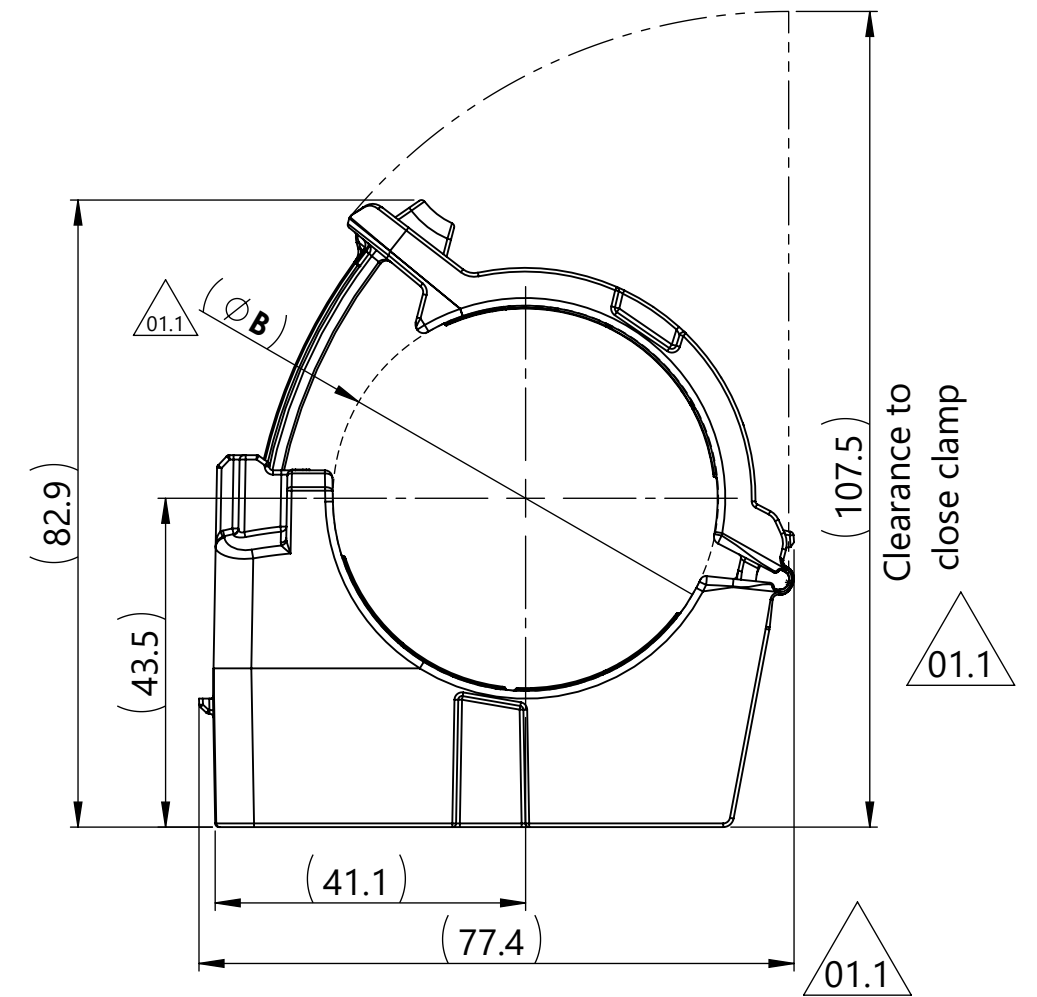


Saddle opening
accommodates
Straps up to 13.2
wide and 2.1 thick

Section A-A



Minimum Bundle Diameter



Maximum Bundle Diameter

Performance requirements:

Dry as molded with ≤ 0.5% moisture content:

- ITS-0001 Ratchet Clamp Split Mandrel Test:
1112 newtons [250 lbf] minimum at a nominal
bundle diameter of 44.45 [1.750in]
- ITS-0006 Push On and Pull Off Stud Mount
Push on force: 45 newtons [10 lbf] maximum
Pull off force: 222 newtons [50 lbf] minimum

Notes:

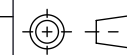
- Material: See chart
- Material color: See chart
- Maximum percent regrind permissible: 25%
- Maximum allowable flash to be: 0.50 "Unless otherwise noted"
- Maximum allowable mismatch to be: 0.15 "Unless otherwise noted"



Bundle Types	A Minimum Diameter (Reference)	B Maximum Diameter (Reference)
	Soft	Hard
	36.0	51.0
	35.2	49.9

Global Part Number	Global Part Description	Mounting Stud Size	Type Number	Material	Color
21-0245	CMRCDSMM8-PA66HIRHSUV-BK	M8	CMRCDSMM8	PA66HIRHSUV	Black

Revision level			Revision Record		
Drawing	State	Part	ECN 017038		
01.1	Design Release	-			
Changed	Date (YYYY/MM/DD)				
Spangler	2022/06/02				
Approved	Date (YYYY/MM/DD)				
Toll	2022/06/02				



All drawing
revision are
stored in CAD
PDM database

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Units
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Drawn	Date (YYYY/MM/DD)	Title Center Mount RCD Ratchet P-Clamp, Size D, Clamp Range 36.0 to 51.0, M8 Stud Mount	Scale 1:1 Global Project Number 21-0245
Spangler	2021/04/28		
Approved	Date (YYYY/MM/DD)		
Toll	2021/04/28		
HellermannTyton www.HellermannTyton.com		Drawing-No	Format
		21-0245-004-CSU	A2
			Sheet
			1/1