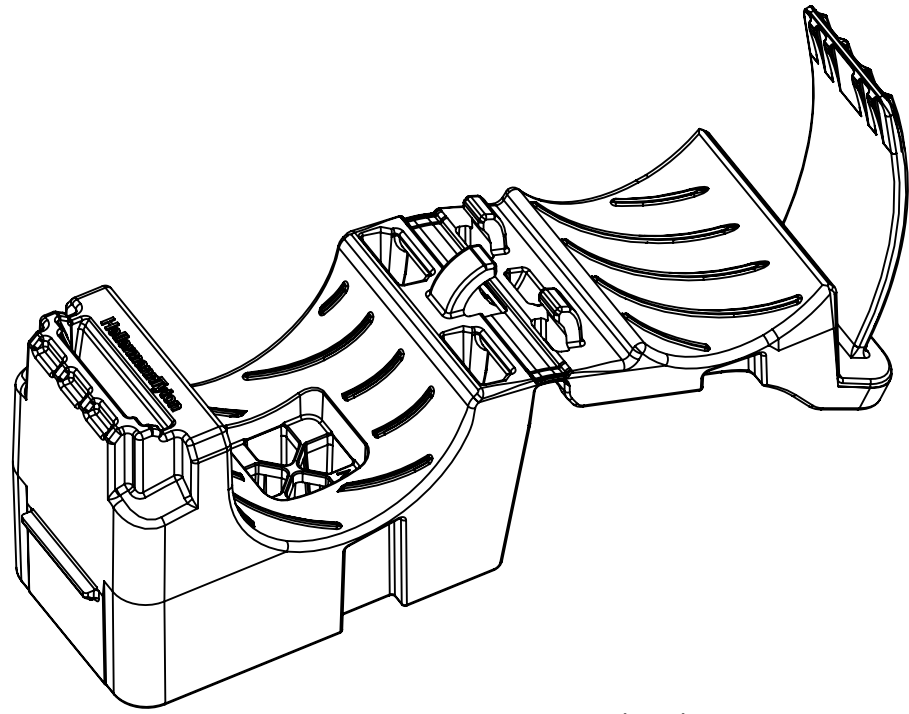
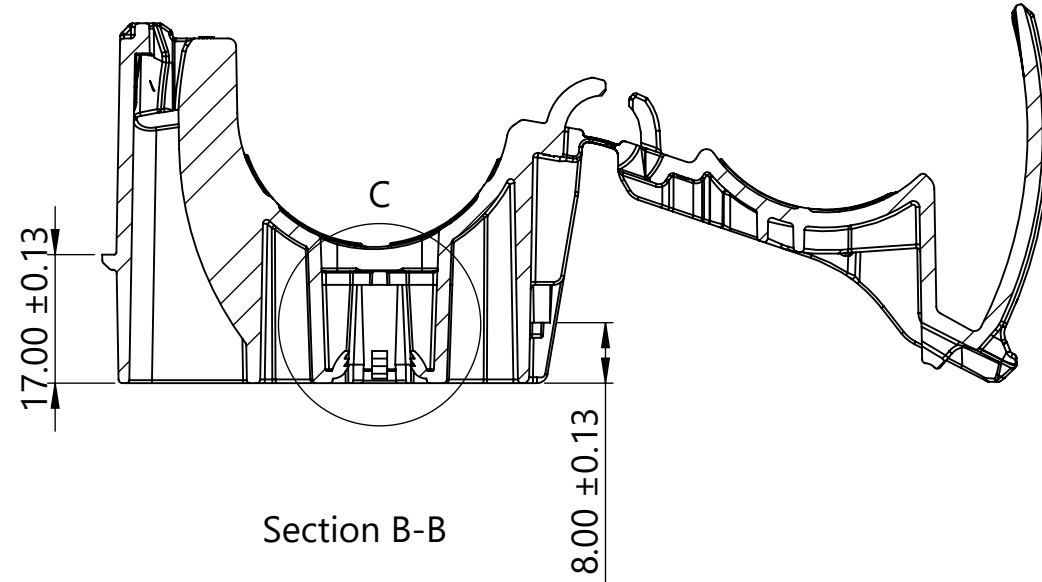
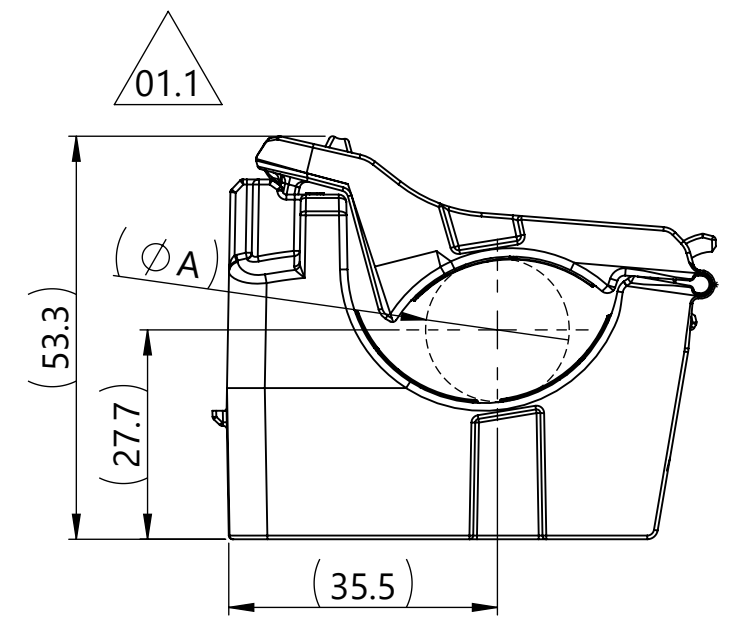




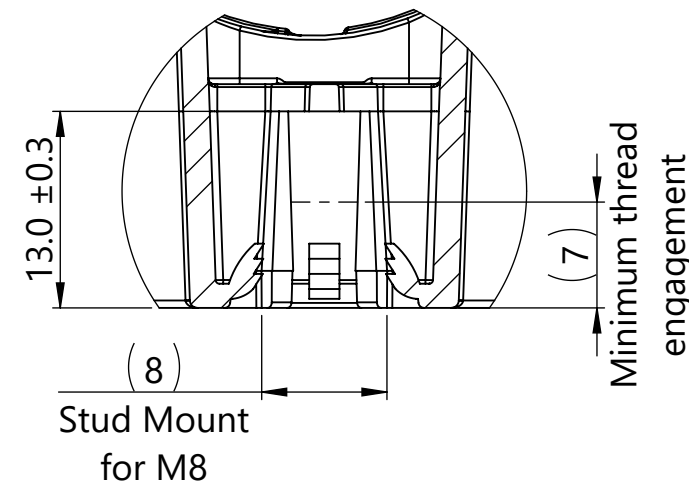
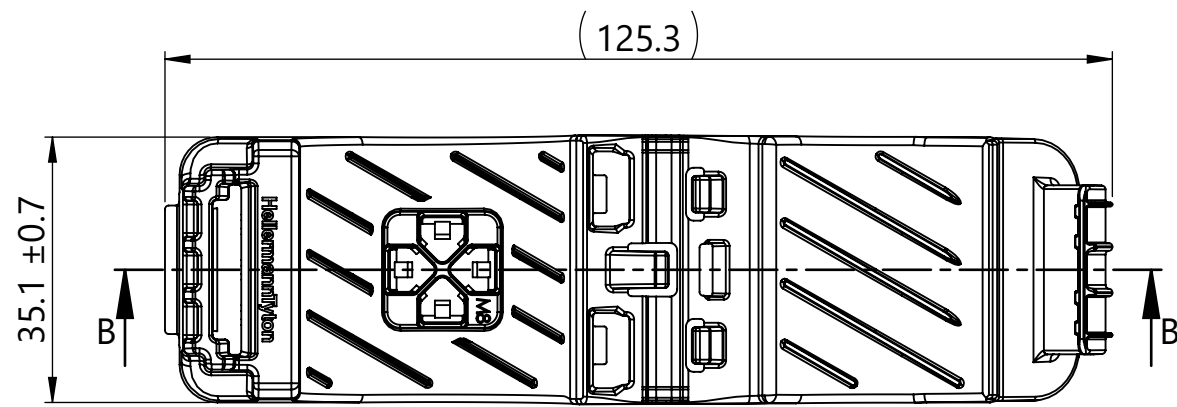
Isometric View
Product shipped in clamp open position



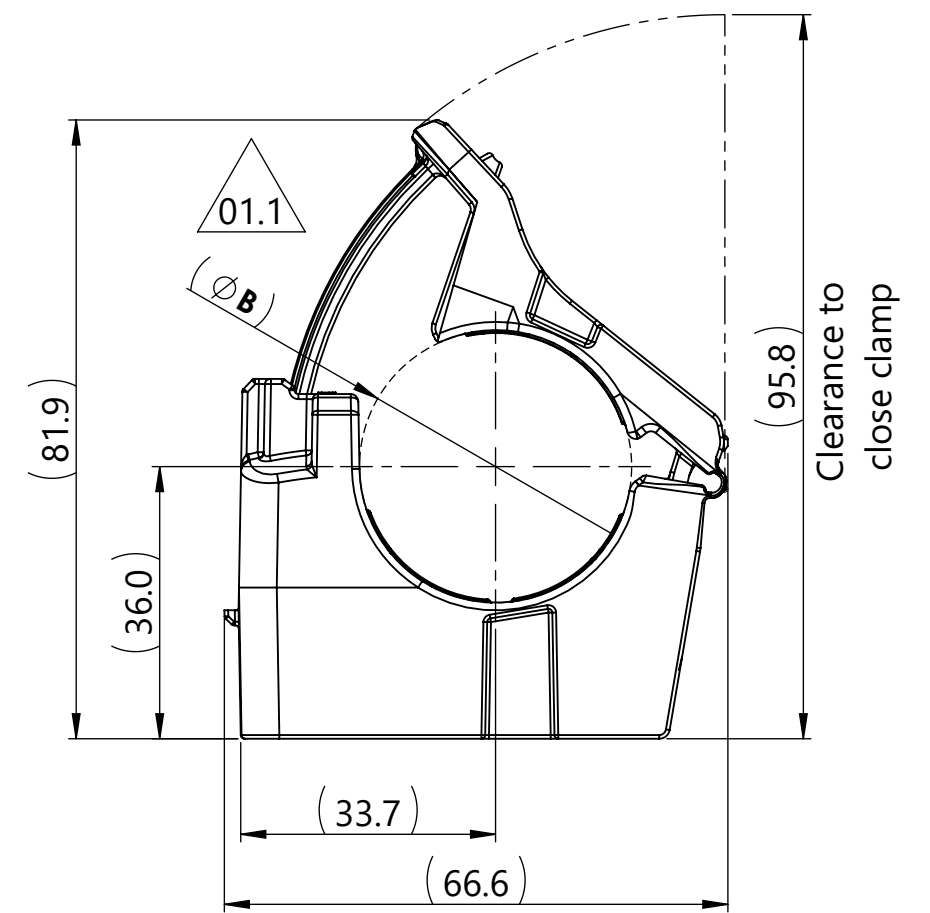
Section B-B



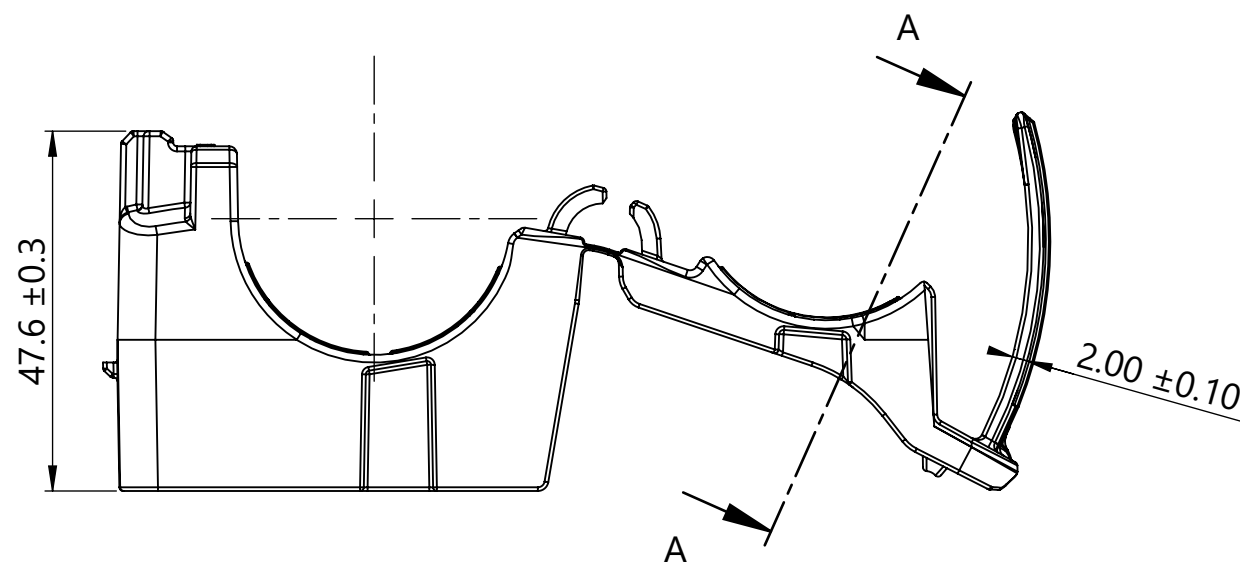
Minimum Bundle Diameter



Detail C
Scale 2 : 1

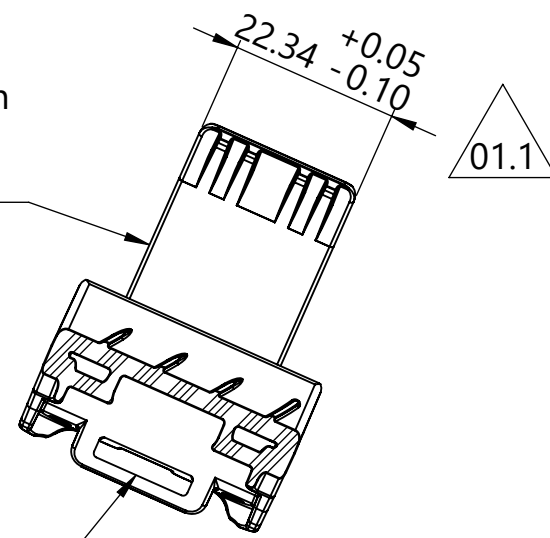


Maximum Bundle Diameter



0.10 Maximum flash
or mismatch
allowed around
perimeter of strap

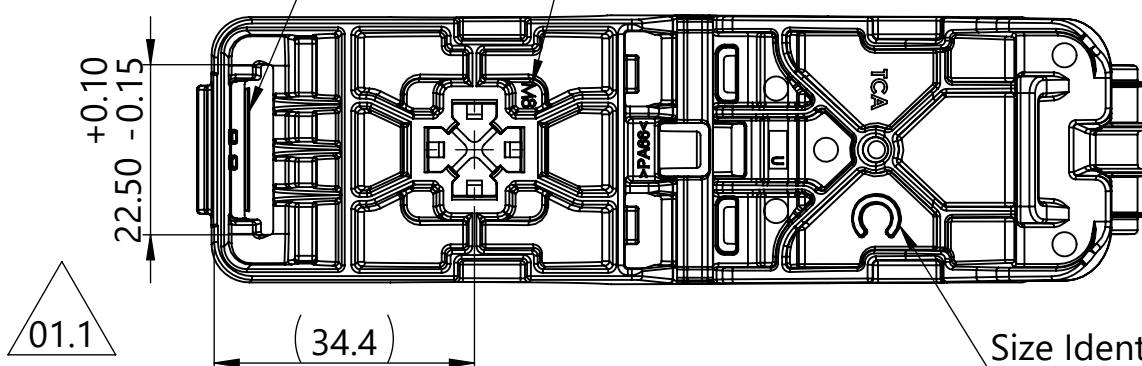
Saddle opening
accommodates
Straps up to 13.2
wide and 2.1 thick



Section A-A

0.10 Maximum flash
or mismatch
allowed inside head

Mount size identifier



Size Identifier

Performance requirements:
Dry as molded with $\leq 0.5\%$ moisture content:

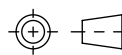
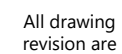
- ITS-0001 Ratchet Clamp Split Mandrel Test:
1112 newtons [250 lbf] minimum at a nominal
bundle diameter of 25.40mm [1.000in]
- ITS-0006 Push On and Pull Off Stud Mount
Push on force: 45 newtons [10 lbf] maximum
Pull off force: 222 newtons [50 lbf] minimum

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	19.4	36.0
Hard	18.6	35.2

Global Part Number	Global Part Description	Mounting Stud Size	Type Number	Material	Color
21-0244	CMRCCSMM8-PA66HIRHSUV-BK	M8	CMRCCSMM8	PA66HIRHSUV	Black

Revision level			Revision Record		 The copyright of this drawing is reserved by HellermannTyton.	Drawn		Date (YYYY/MM/DD)	CMRCCSMM8		
Drawing	State	Part	ECN 016968			Spangler	2021/04/09		Title	Center Mount RCC Ratchet P-Clamp, Size C, Clamp Range 18.9 to 36.0, M8 Stud Mount	Scale
01.1	Design Release	-				Approved	Date (YYYY/MM/DD)				1:1
Changed		Date (YYYY/MM/DD)		 All drawing revision are stored in CAD PDM database		Toll	2021/04/09				Global Project Number 21-0244
Spangler		2022/04/14			HellermannTyton www.HellermannTyton.com			Drawing-No	21-0244-003-CSU		Format
Approved		Date (YYYY/MM/DD)									
Gallion		2022/04/14								Sheet	
						Units mm					1/1