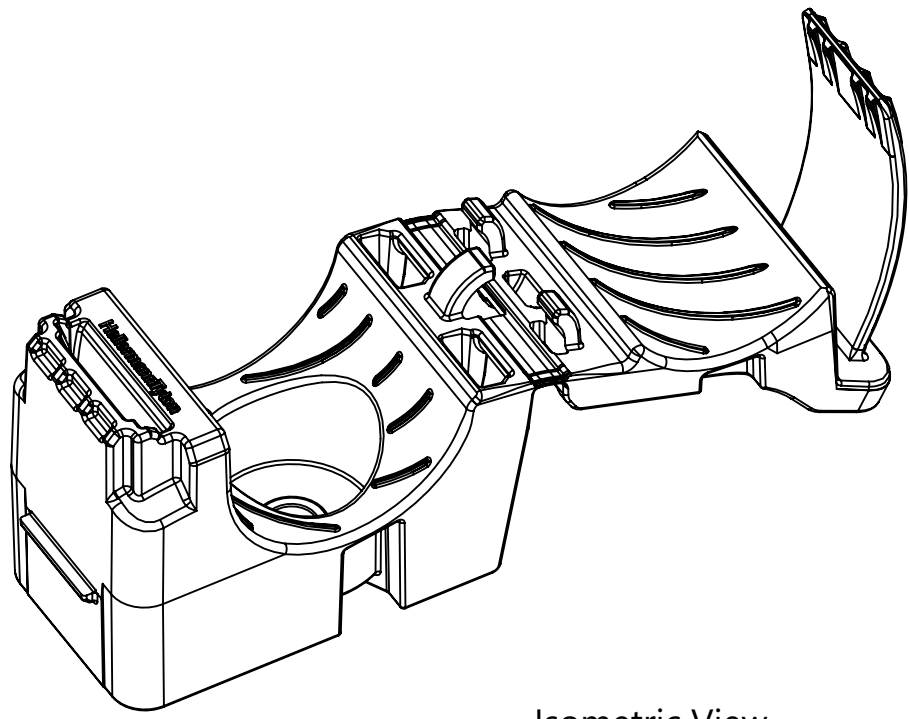
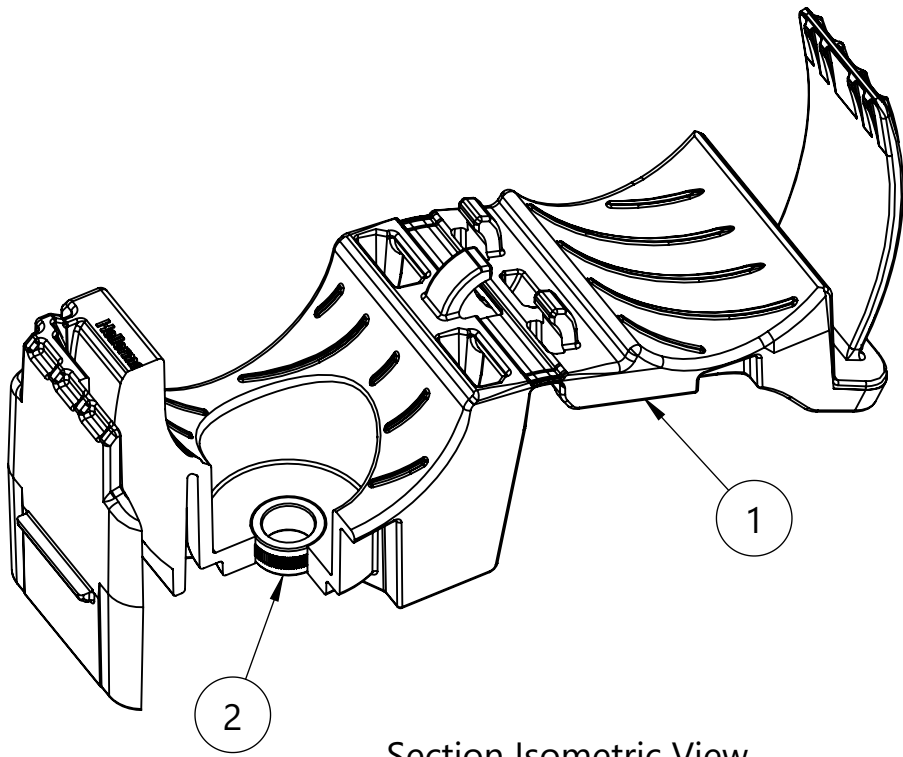
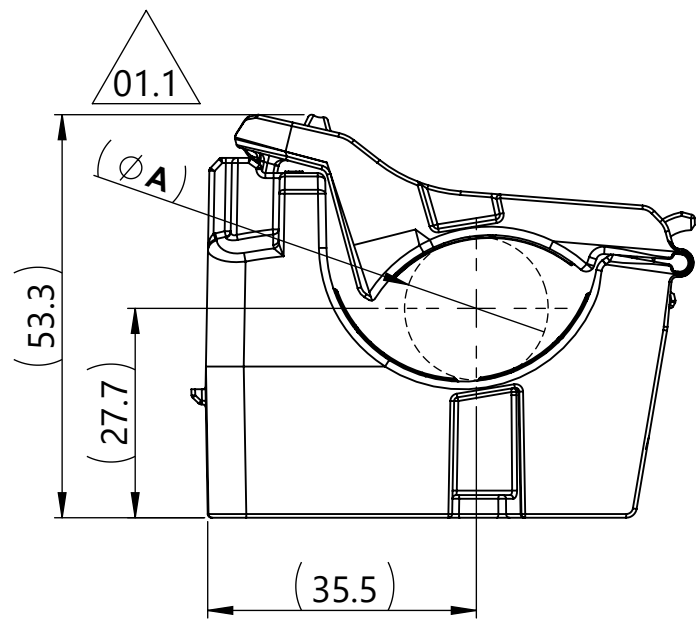




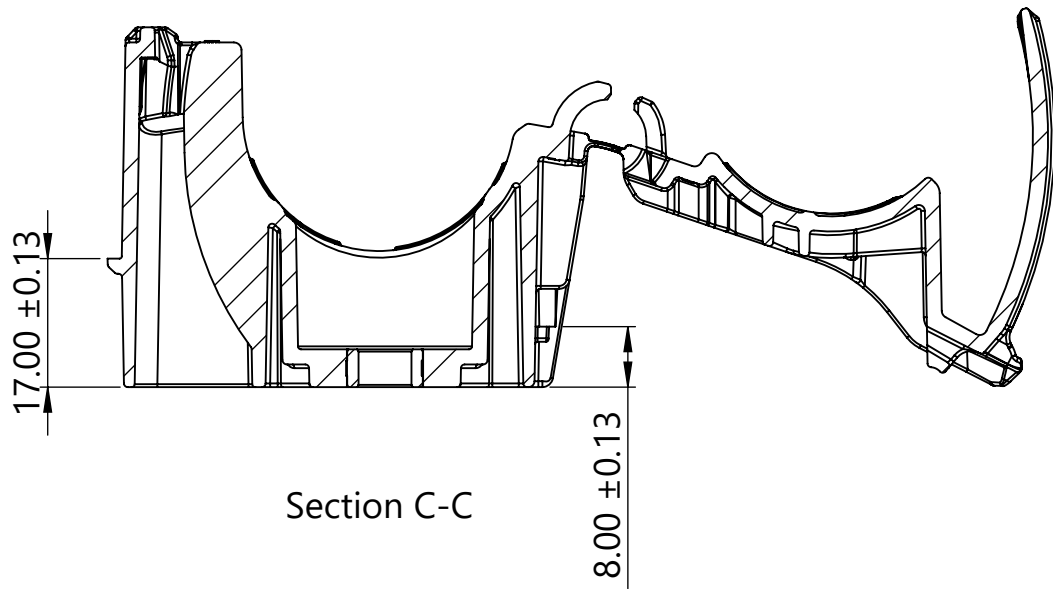
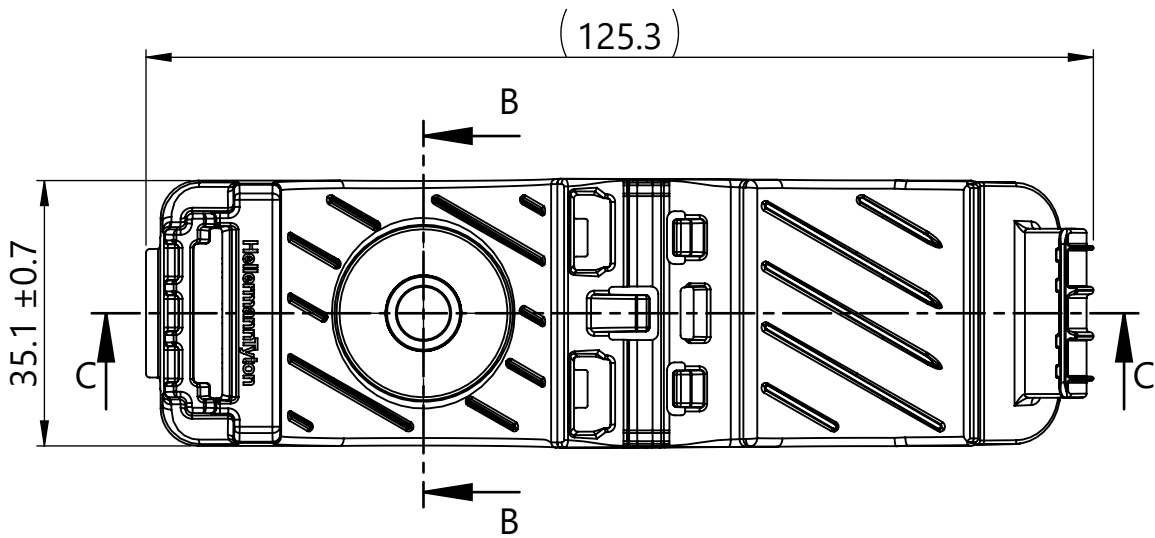
Isometric View
Product shipped in clamp open position



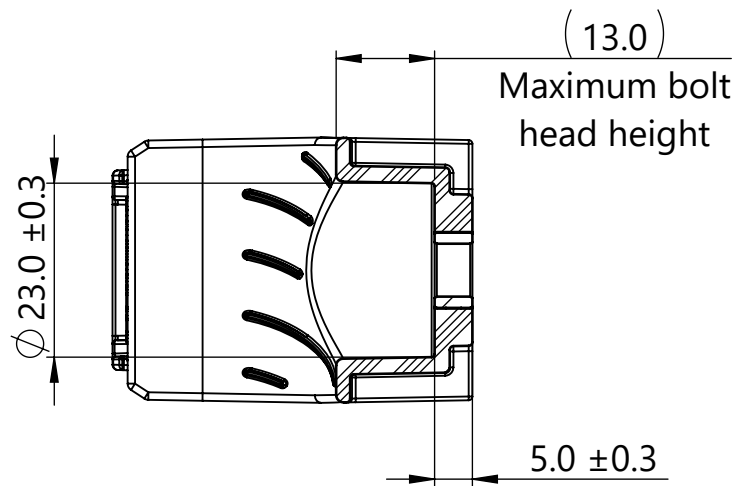
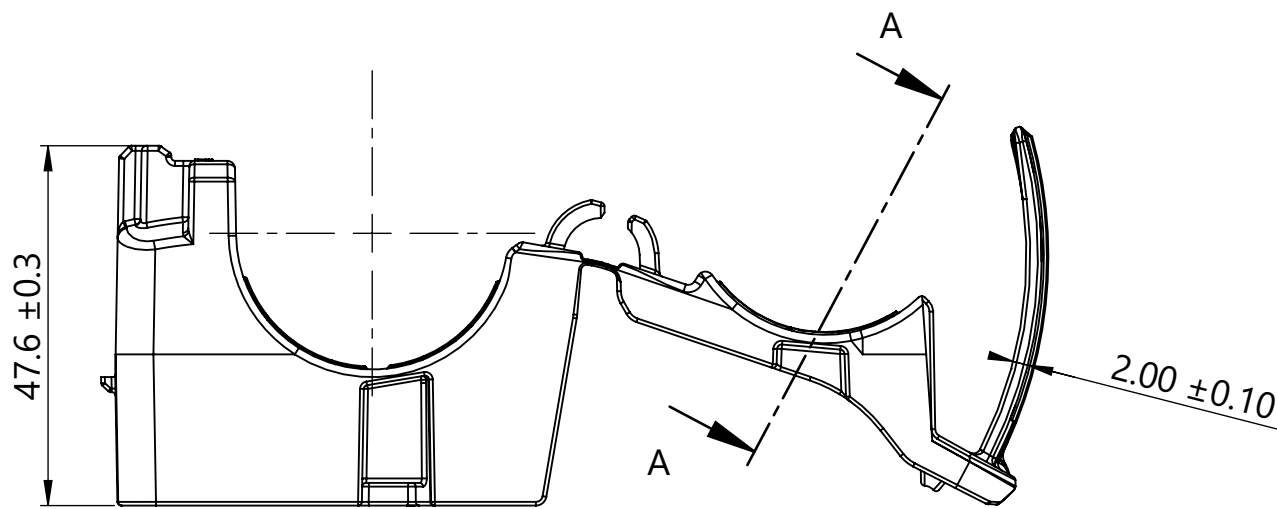
Section Isometric View



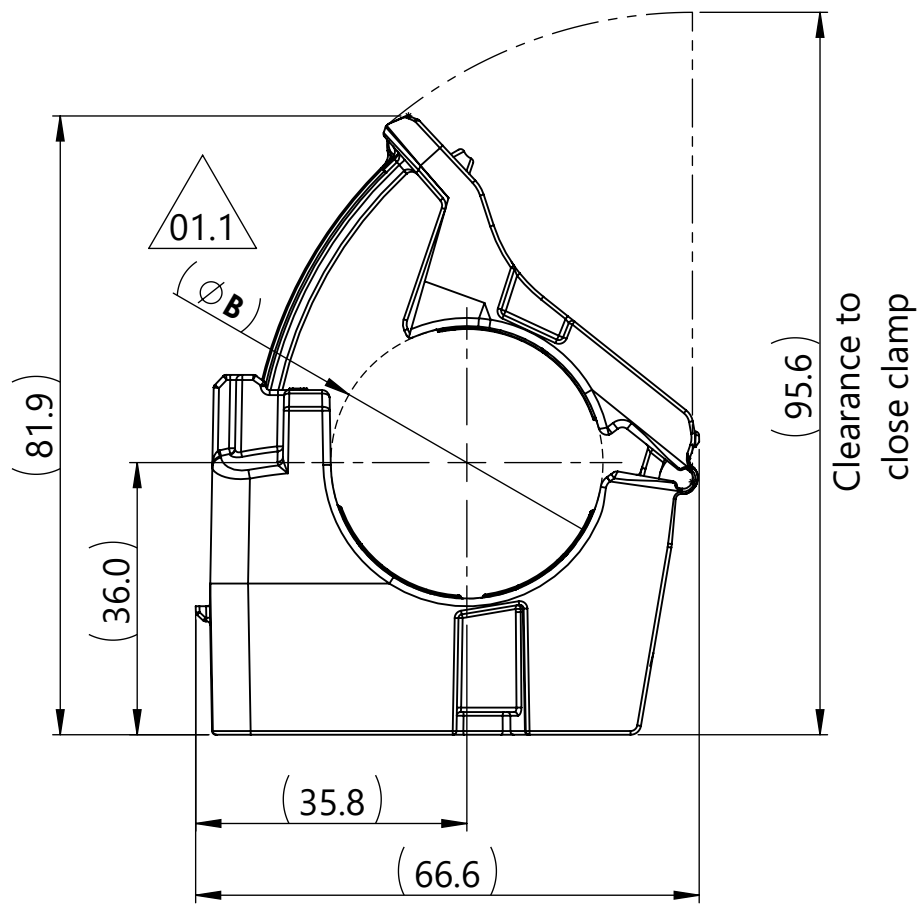
Minimum Bundle Diameter



Section C-C



Section B-B



Maximum Bundle Diameter

Performance requirements:
Dry as molded with ≤ 0.5% moisture content:

1. ITS-0001 Ratchet Clamp Split Mandrel Test:
1112 newtons [250 lbf] minimum at a nominal
bundle diameter of 25.40 [1.000in]

01.1	Bundle Types	A Minimum Diameter (Reference)	B Maximum Diameter (Reference)
ted"	Soft	19.4	36.0
	Hard	18.6	35.2

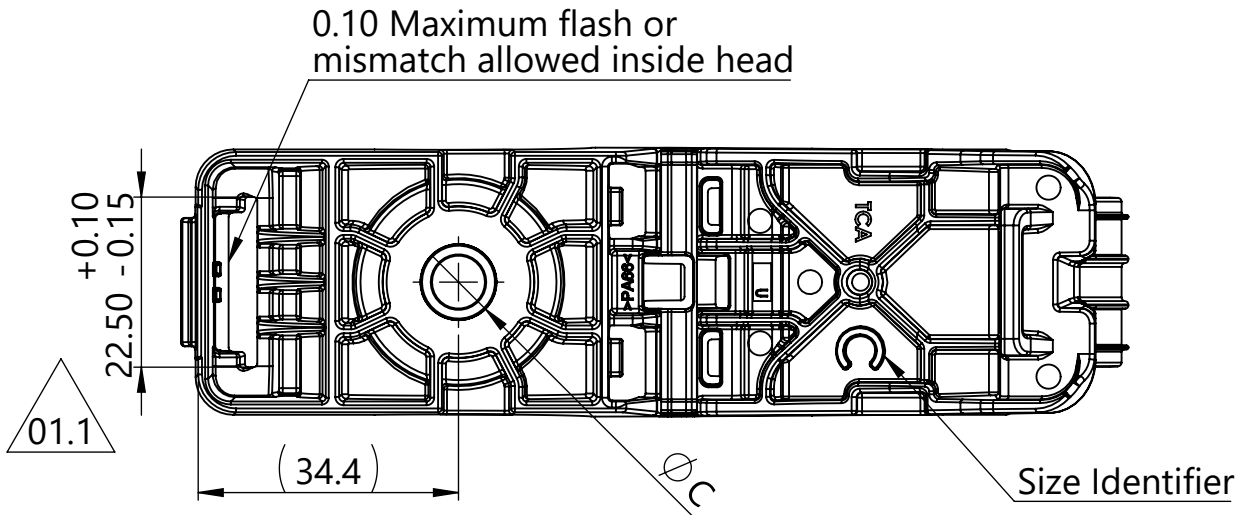
- Notes:
1. Material: See chart
 2. Material color: See chart
 3. Maximum percent regrind permissible: 25%
 4. Maximum allowable flash to be: 0.50 "Unless otherwise noted"
 5. Maximum allowable mismatch to be: 0.15 "Unless otherwise noted"

Global Part Number	Global Part Description	Mounting Hole Size	Torque Specification	øC	Item Number	Qty.	Type Number	Material	Color
21-0219	CMRCCHM6-PA66HIRHSUV-BK	M6	13 N-m [115.06 lb-in]	7.1 ±0.1	1	1	-	PA66HIRHSUV	Black
					2	1	16A060LSX050N	Zinc Plated Steel	Silver
21-0222	CMRCCHM8-PA66HIRHSUV-BK	M8	31 N-m [274.37 lb-in]	9.1 ±0.1	1	1	-	PA66HIRHSUV	Black
					2	1	16A080LSX050N	Zinc Plated Steel	Silver
21-0224	CMRCCHM10-PA66HIRHSUV-BK	M10	62 N-m [548.75 lb-in]	11.2 ±0.1	1	1	-	PA66HIRHSUV	Black
					2	1	16A100LSX050N	Zinc Plated Steel	Silver

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

Size Identifier

Revision level			Revision Record				Drawn		Date (YYYY/MM/DD)	CMRCCHM6		
Drawing	State	Part	ECN 016968				Spangler		2021/04/28	Title Center Mount RCC Ratchet P-Clamp, Size C, Clamp Range 18.9 to 36.0, High Torque	Scale 1:1	
01.1	Design Release	-					Approved		Date (YYYY/MM/DD)		Global Project Number 21-0219	
Changed	Date (YYYY/MM/DD)						Toll		2021/04/28		Drawing-No 21-0219-103-CSU	
Spangler	2022/04/14		All drawing revision are stored in CAD PDM database			Units mm	HellermannTyton www.HellermannTyton.com		21-0219-103-CSU	Format A2		
Approved	Date (YYYY/MM/DD)									Sheet 1/1		
Gallion	2022/04/14											