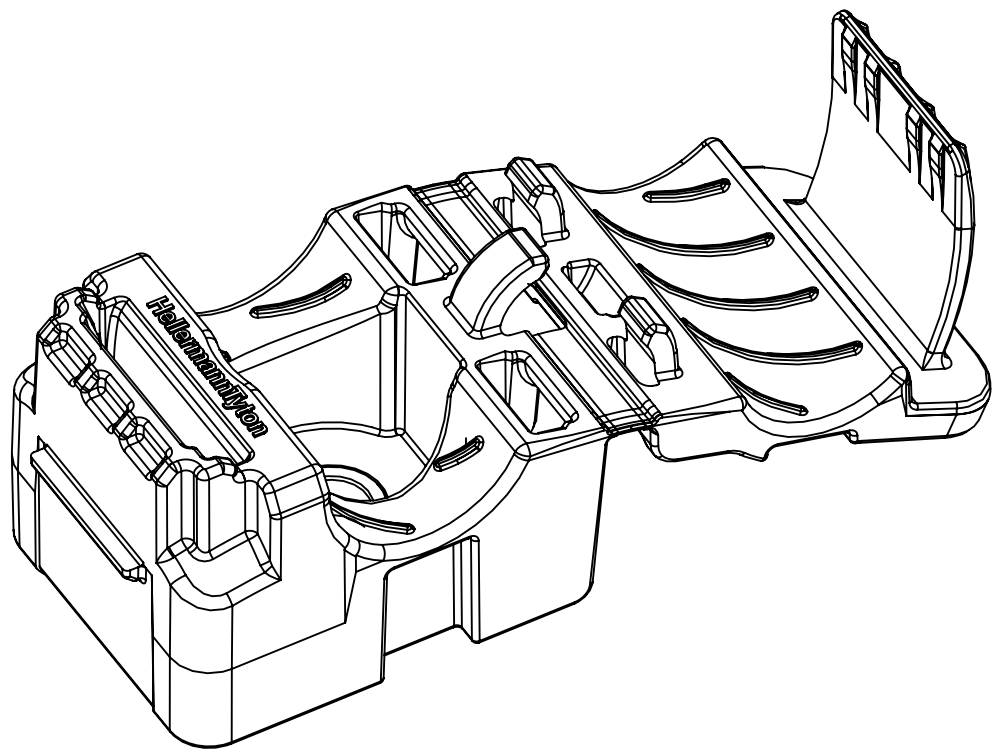
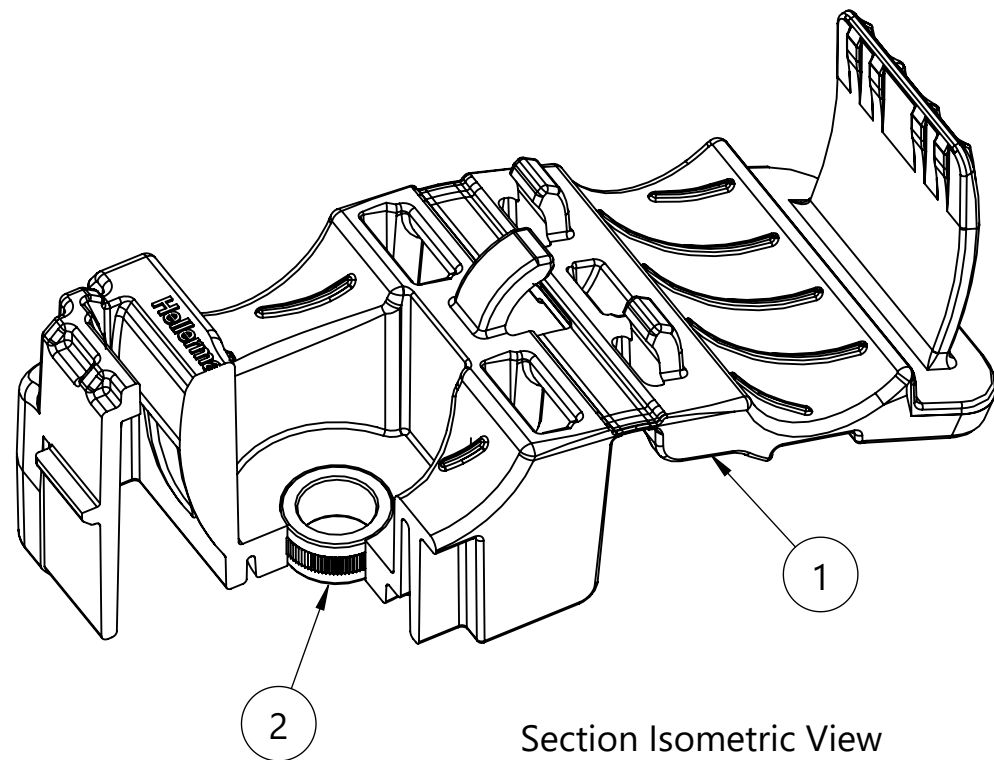
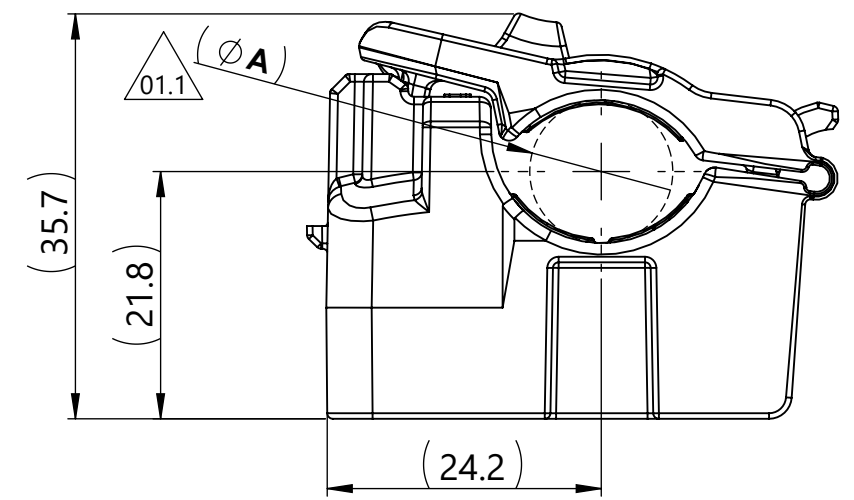




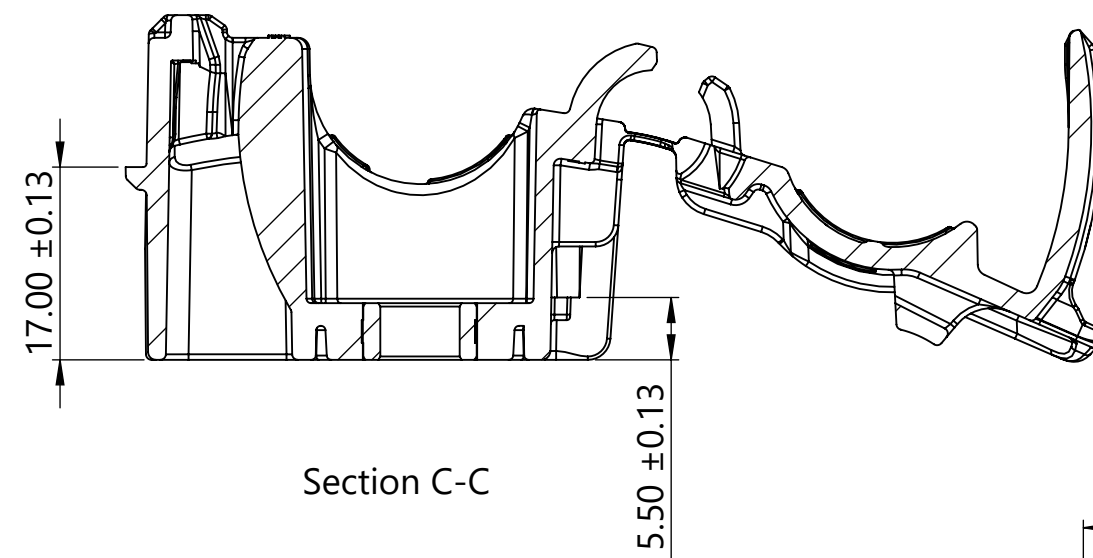
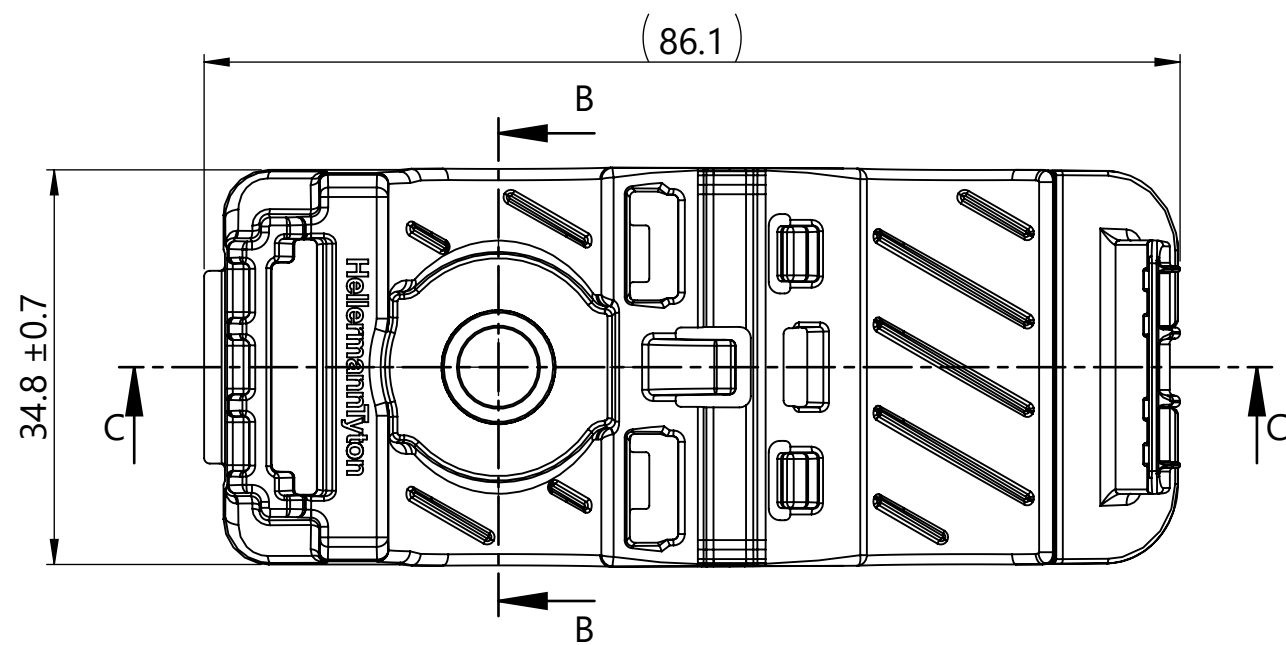
Isometric View
Product shipped in clamp open position



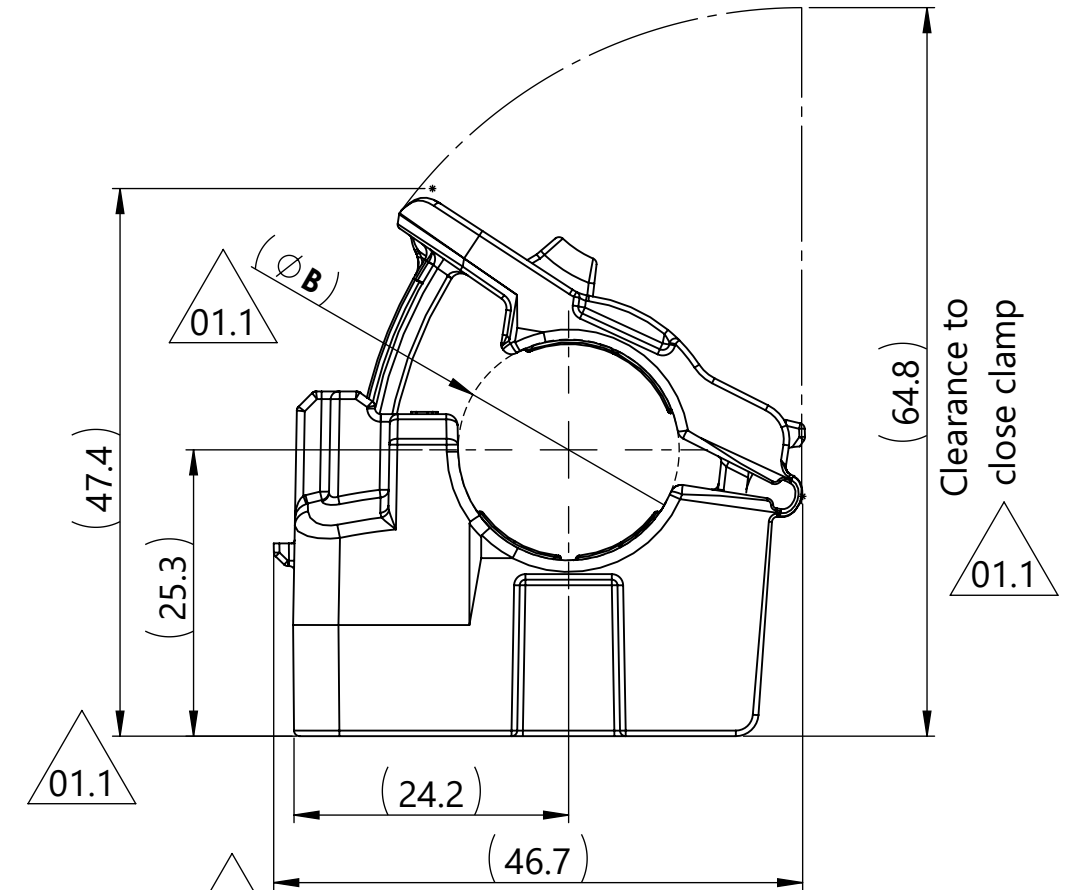
Section Isometric View



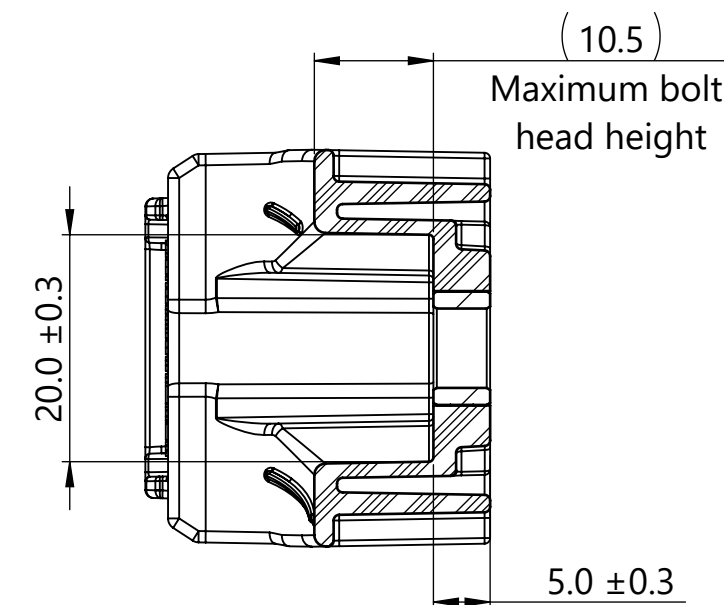
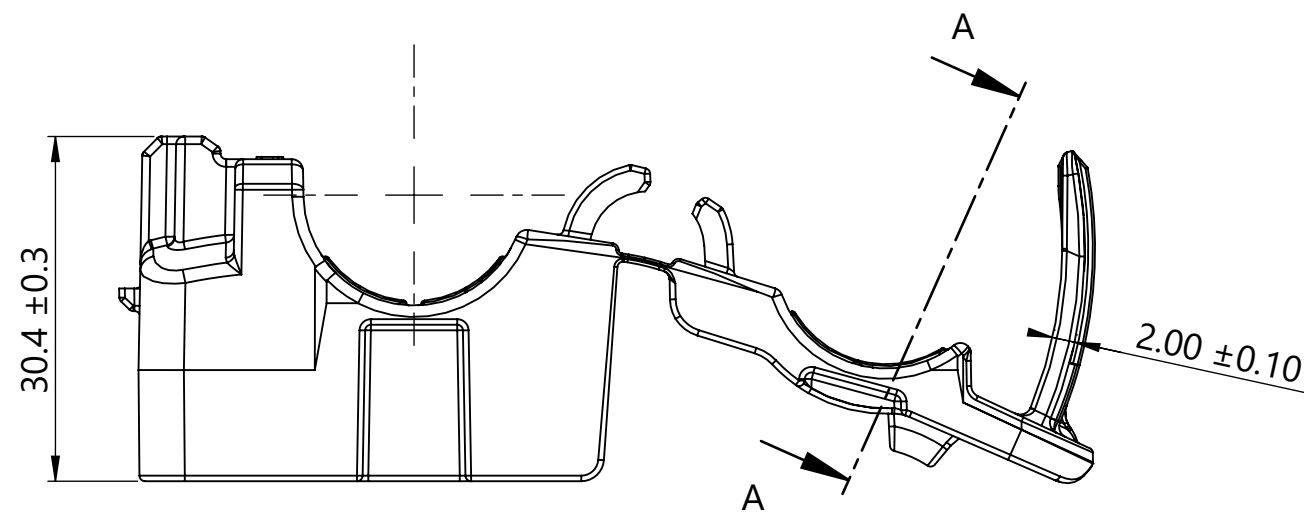
Minimum Bundle Diameter



Section C-C

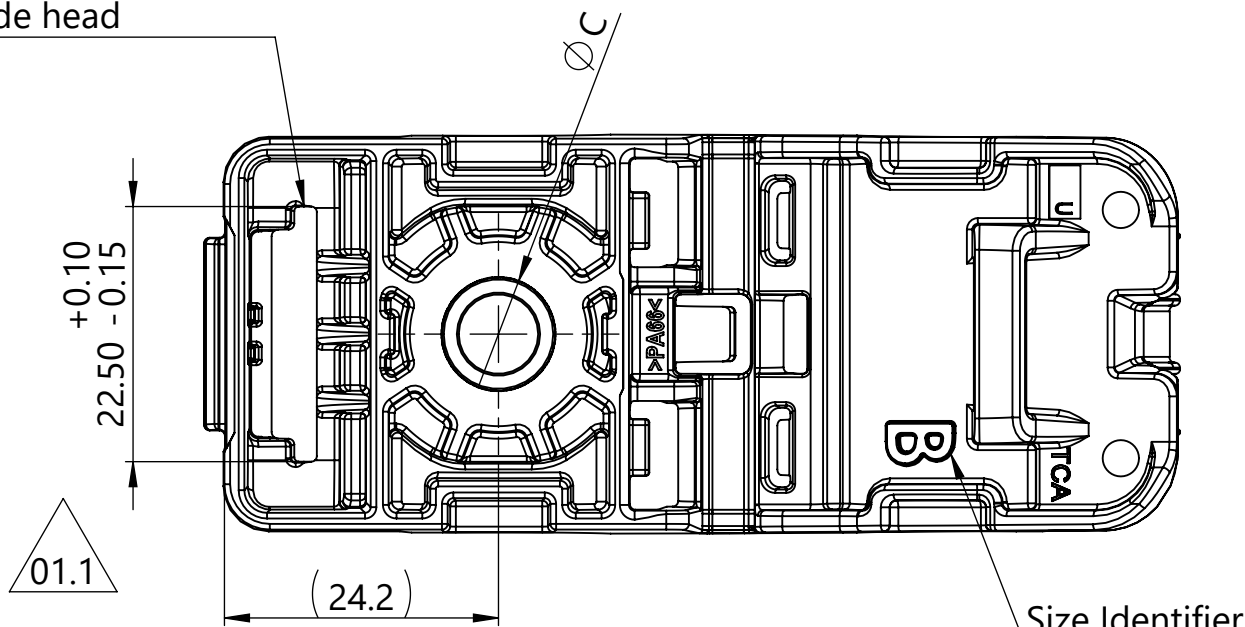


Maximum Bundle Diameter



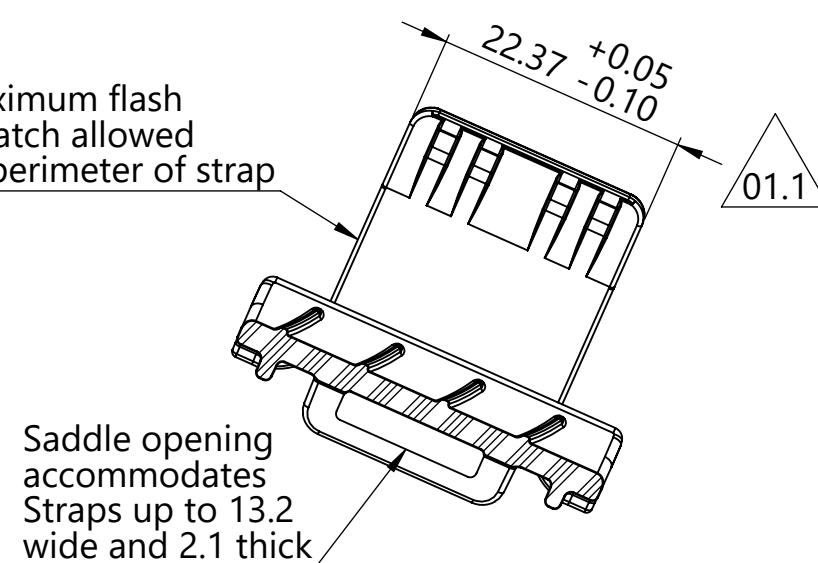
Section B-B

0.10 Maximum flash
or mismatch allowed
inside head



Size Identifier

0.10 Maximum flash
or mismatch allowed
around perimeter of strap



Section A-A

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

1. ITS-0001 Ratchet Clamp Split Mandrel Test:
890 newtons [200 lbf] minimum at a nominal
bundle diameter of 15.88 [0.625in]

- 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	Ø C	Item Number	Qty.	Type Number	Material	Color
21-0218	CMRCBHM6-PA66HIRHSUV-BK	M6	13.0 N-m [115.06 lb-in]	7.0 ± 0.1	1	1	-	PA66HIRHSUV	Black
					2	1	16A060LSX050N	Zinc Plated Steel	Silver
21-0221	CMRCBHM8-PA66HIRHSUV-BK	M8	31.0 N-m [274.37 lb-in]	9.0 ± 0.1	1	1	-	PA66HIRHSUV	Black
					2	1	16A080LSX050N	Zinc Plated Steel	Silver

Revision level			Revision Record			The copyright of this drawing is reserved by HellermannTyton.			Drawn		Date (YYYY/MM/DD)	Title		Scale			
Drawing	State	Part	ECN 017163				Spangler		2021/04/09		Center Mount RCB Ratchet P-Clamp, Size B, Clamp Range 12.7 to 19.5, High Torque	Scale		3:2			
01.1	Design Release	-					Approved		Date (YYYY/MM/DD)			Global Project Number		21-0218			
Changed	Date (YYYY/MM/DD)		All drawing revision are stored in CAD PDM database				Toll		2021/04/09			Drawing-No		Format		A2	
Spangler	2022/09/02						Units mm		HellermannTyton www.HellermannTyton.com			21-0218-102-CSU		Sheet		1/1	
Approved	Date (YYYY/MM/DD)																
Toll	2022/09/02																