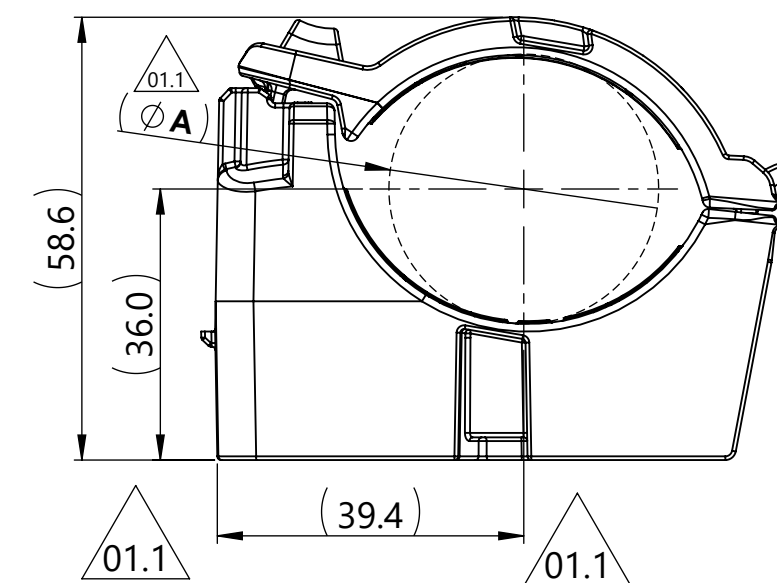
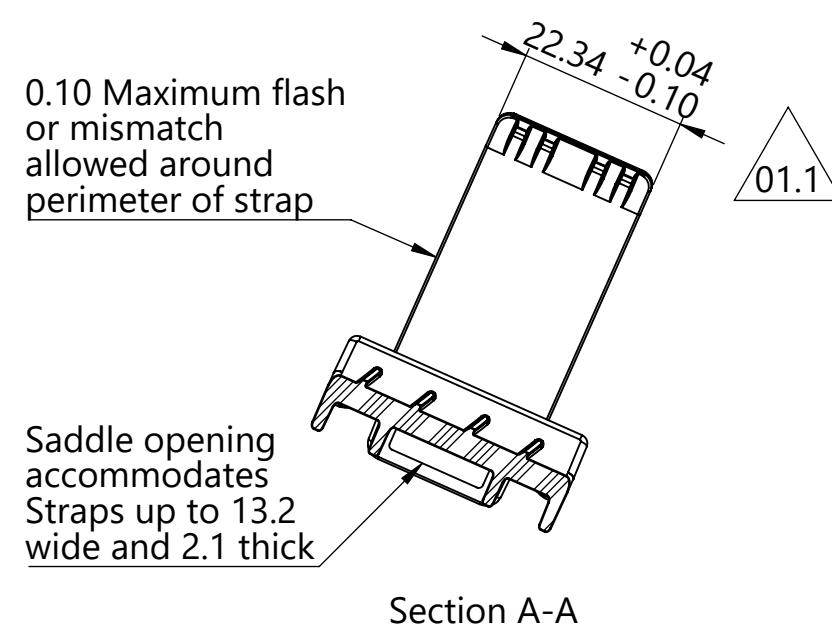
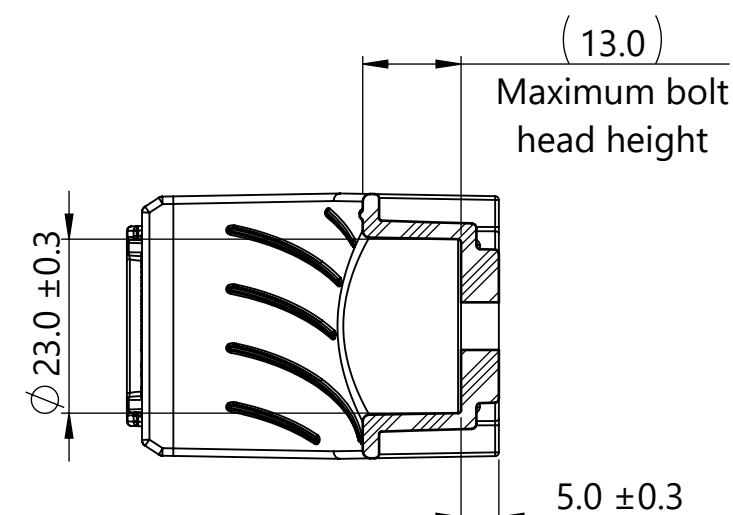
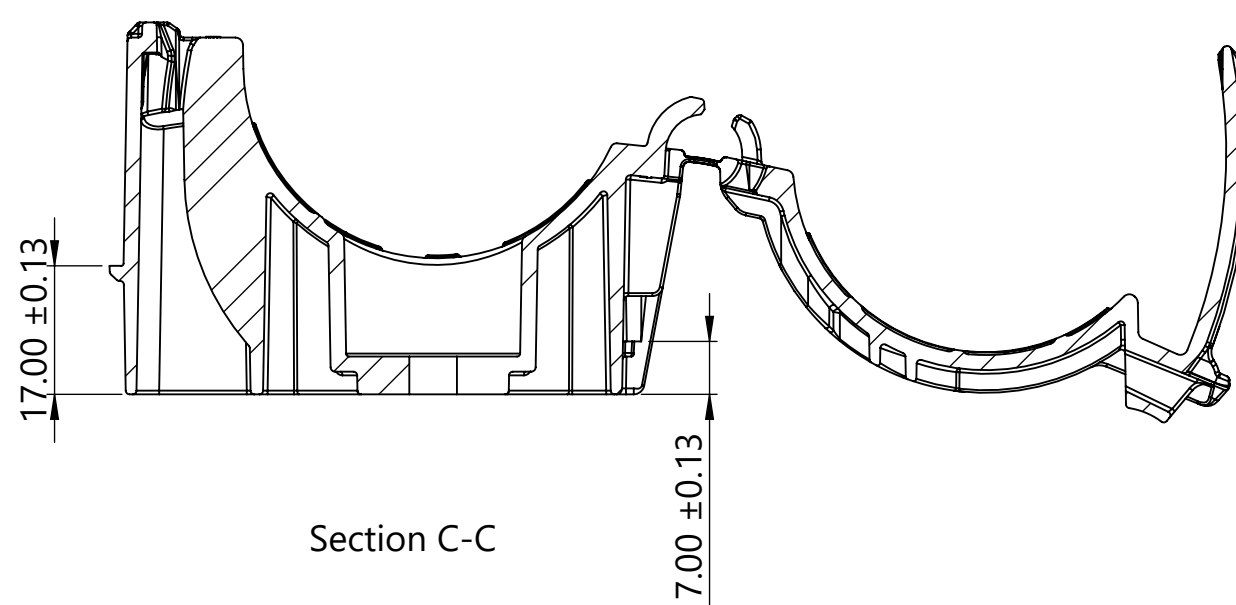
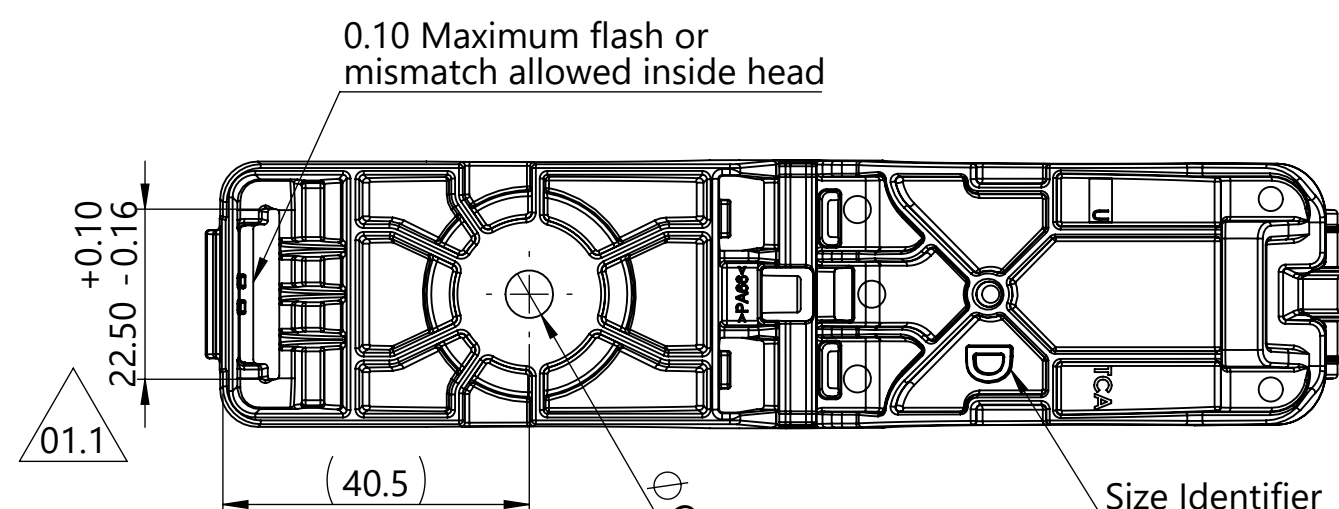
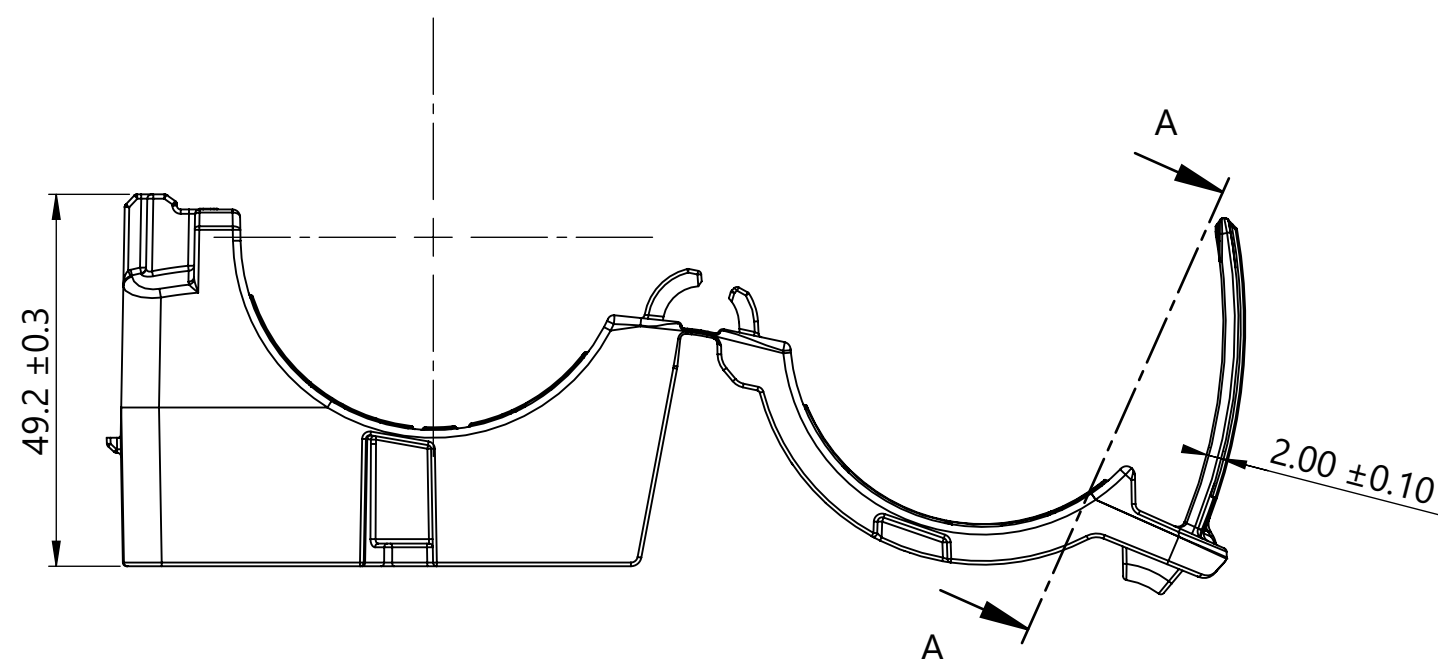
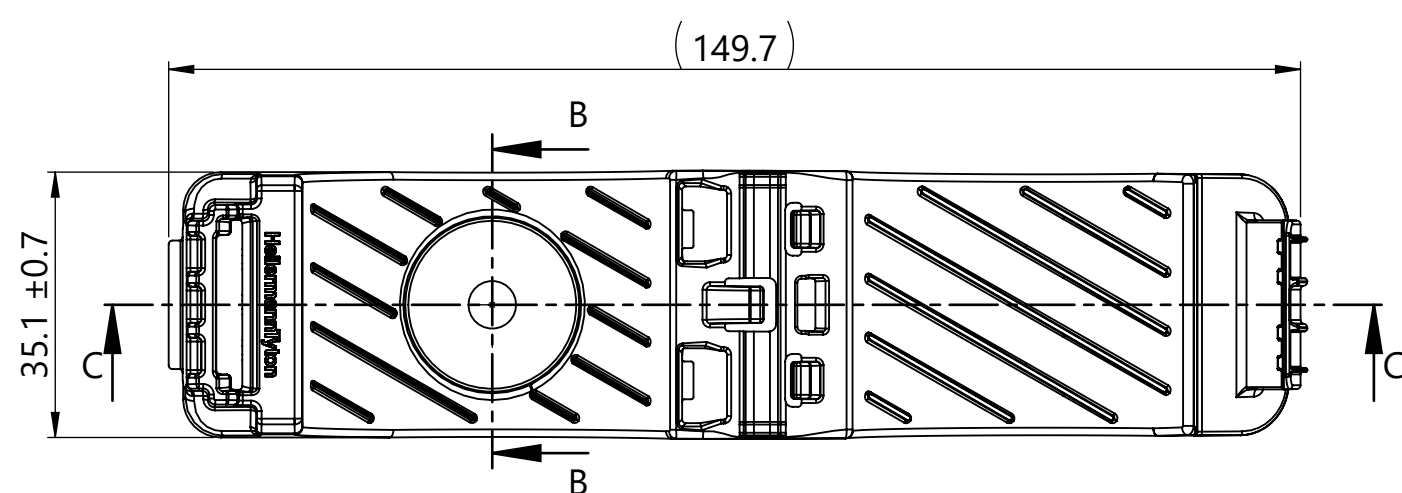
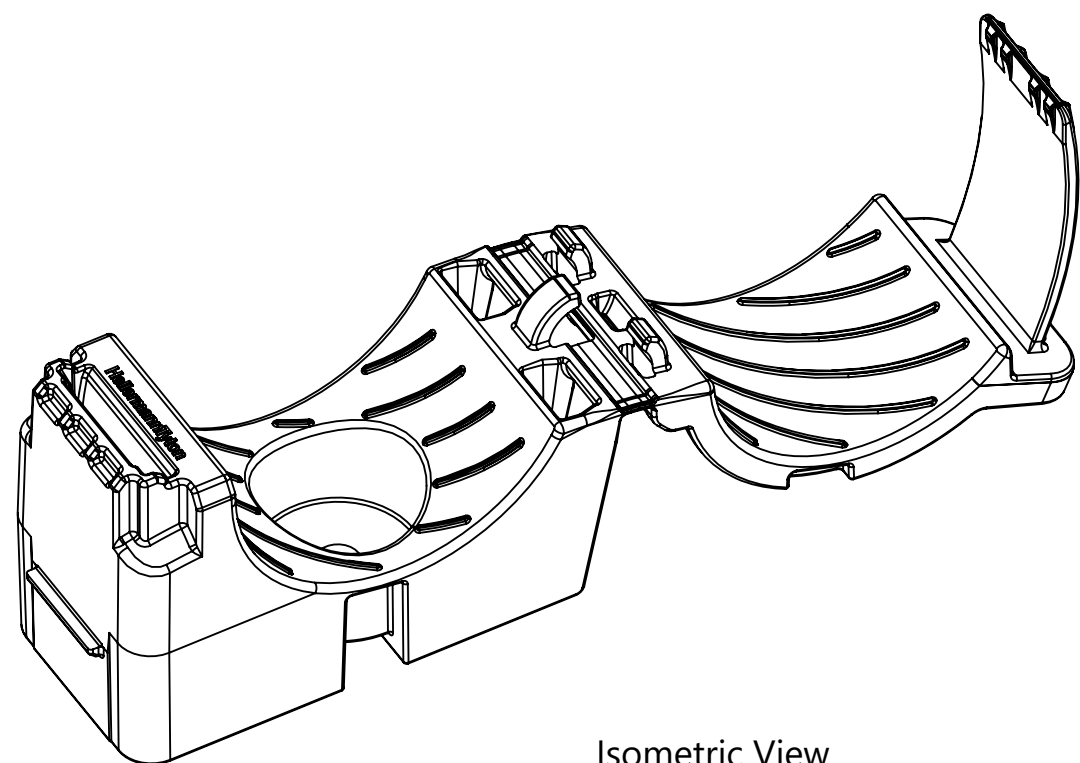
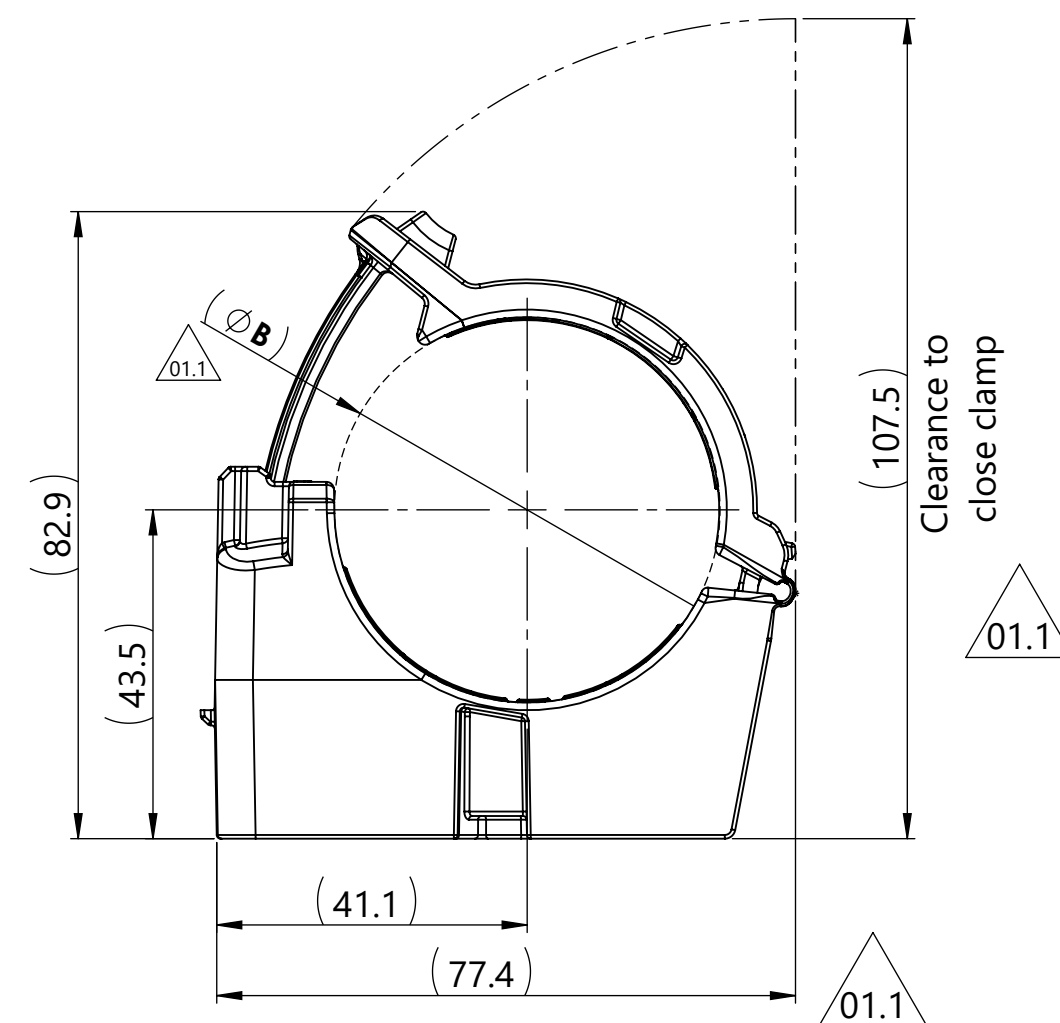




Minimum Bundle Diameter



Maximum Bundle Diameter

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

1. ITS-0001 Ratchet Clamp Split Mandrel Test:
1112 newtons [250 lbf] minimum at a nominal
bundle diameter of 44.45 [1.750in]

e: 25% "Unless otherwise noted" 0.15 "Unless otherwise noted"	01.1	Bundle Types	A Minimum Diameter (Reference)	B Maximum Diameter (Reference)
		Soft	36.0	51.0
		Hard	35.2	49.9

Global Part Number	Global Part Description	Mounting Hole Size	Torque Specification	ϕC	Type Number	Material	Color
21-0228	CMRCDLM6-PA66HIRHSUV-BK	M6	13 N-m [115.06 lb-in]	6.3 ± 0.13	CMRCDLM6	PA66HIRHSUV	Black
21-0231	CMRCDLM8-PA66HIRHSUV-BK	M8	31 N-m [274.37 lb-in]	8.3 ± 0.13	CMRCDLM8	PA66HIRHSUV	Black
21-0233	CMRCDLM10-PA66HIRHSUV-BK	M10	62 N-m [548.75 lb-in]	10.3 ± 0.13	CMRCDLM10	PA66HIRHSUV	Black

Revision level			Revision Record			The copyright of this drawing is reserved by HellermannTyton.	Drawn		Date (YYYY/MM/DD)		Title Center Mount RCD Ratchet P-Clamp, Size D, Clamp Range 36.0 to 51.0, Low Torque				Scale 1:1 Global Project Number 21-0228				
Drawing	State	Part	ECN 017038	Spangler			2021/04/28		Approved								Date (YYYY/MM/DD)		
01.1	Design Release	-		Approved			2021/04/28		Toll								2021/04/28		
Changed		Date (YYYY/MM/DD)		All drawing revision are stored in CAD PDM database			Units mm		HellermannTyton www.HellermannTyton.com				Drawing-No 21-0228-104-CSU		Format A2 Sheet 1/1				
Spangler		2022/06/02																	
Approved		Date (YYYY/MM/DD)																	
Toll		2022/06/02																	