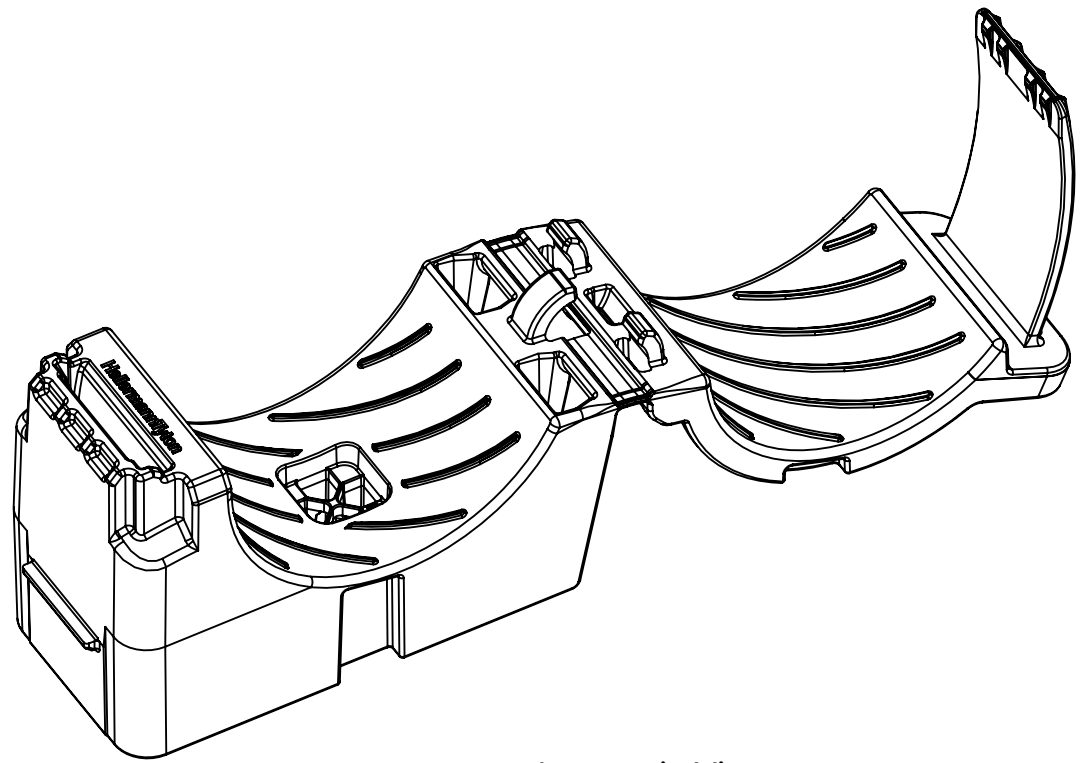
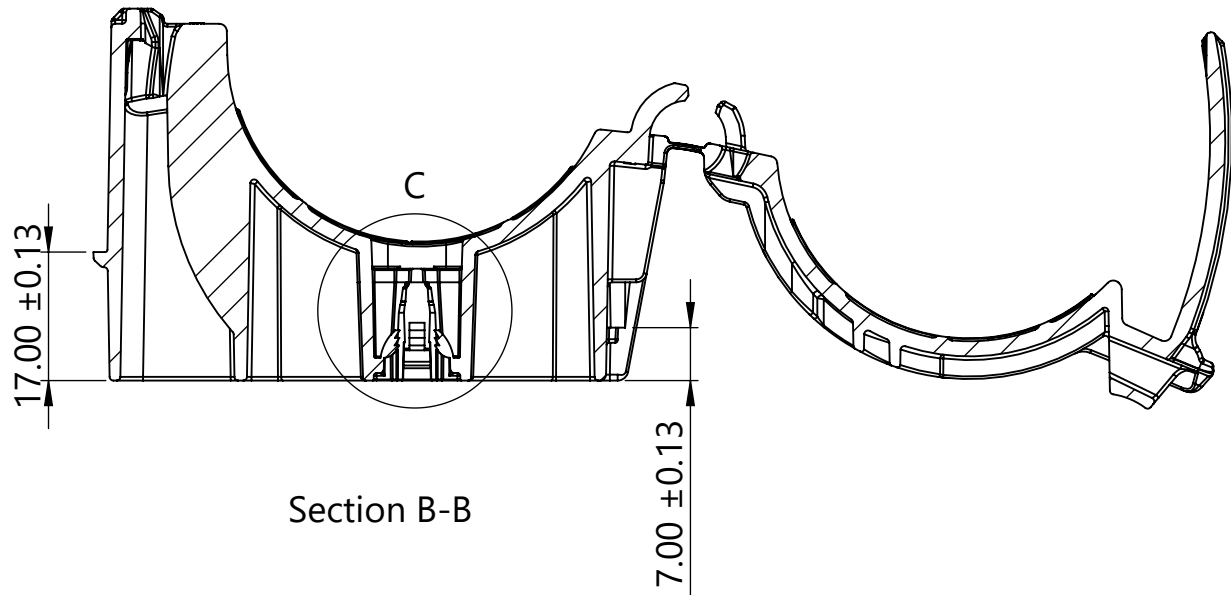
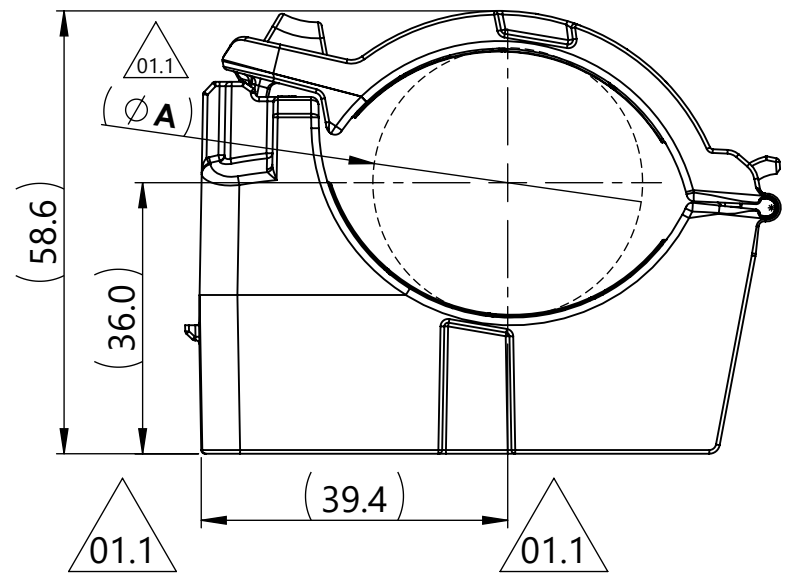




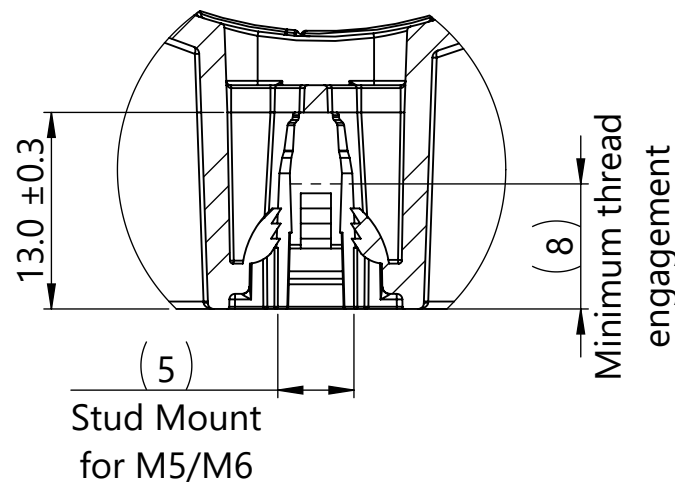
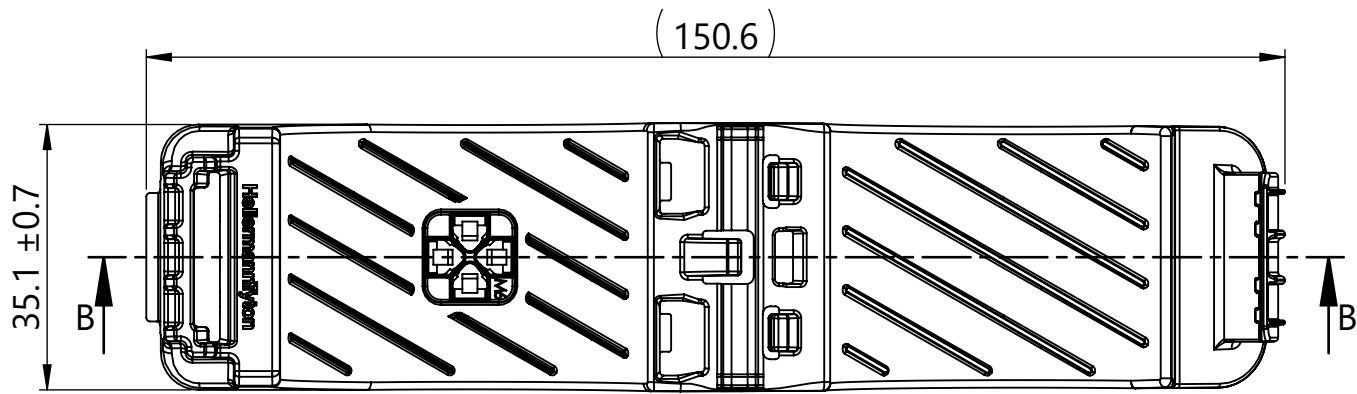
Isometric View
Product shipped in clamp open position



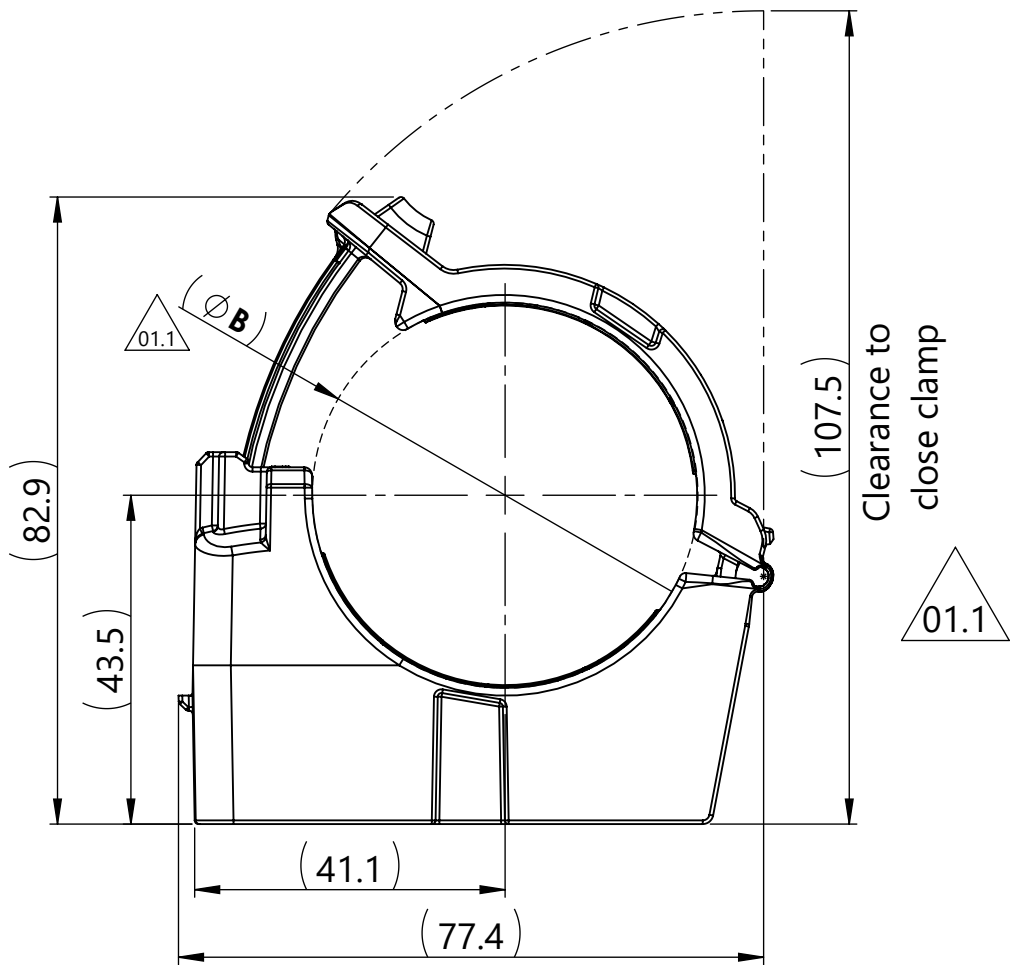
Section B-B



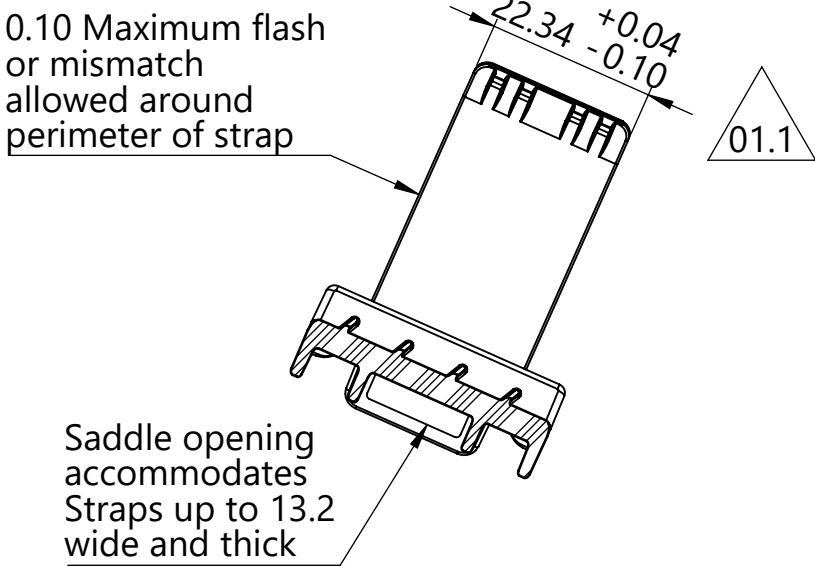
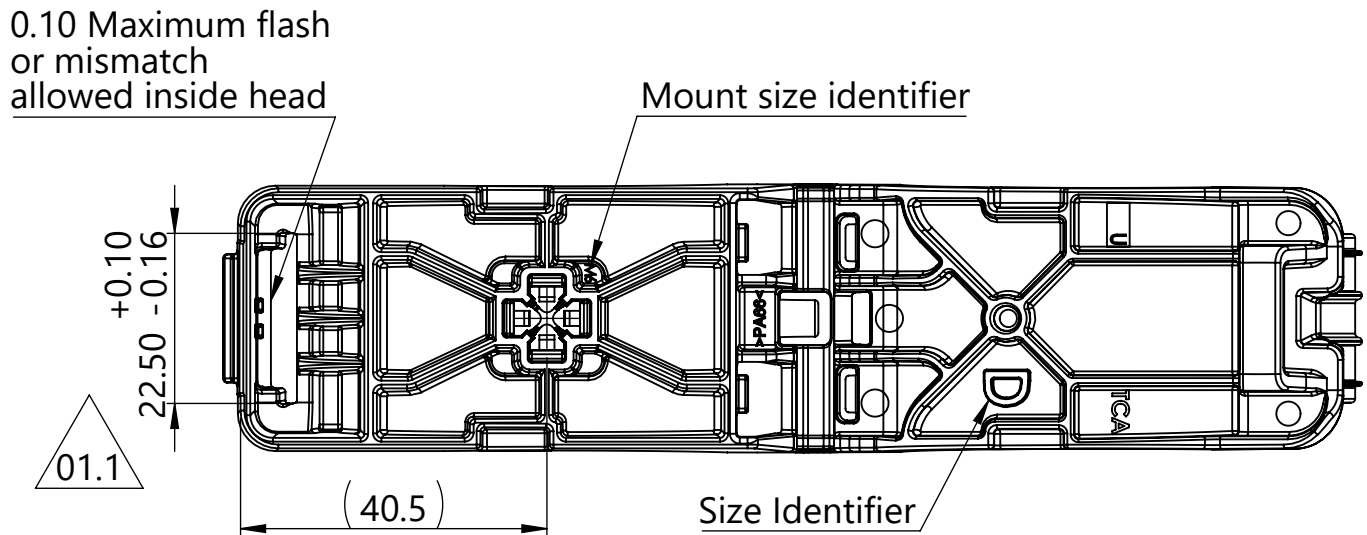
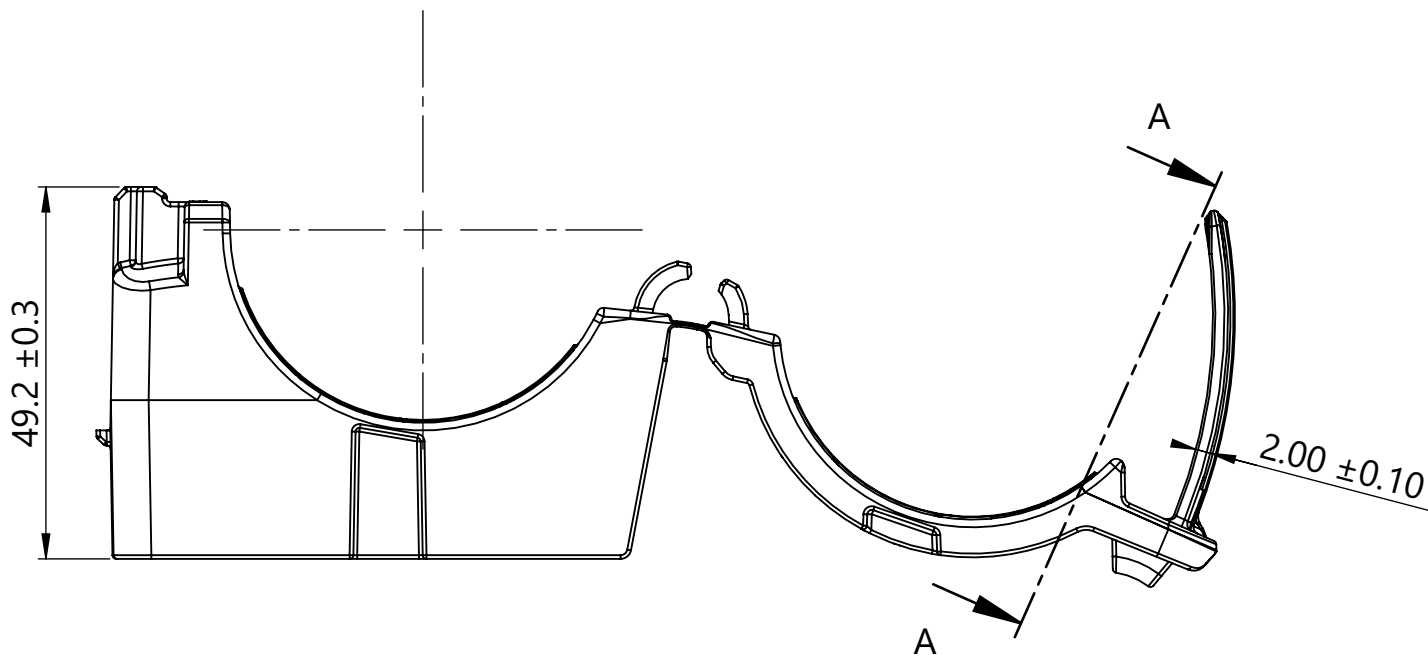
Minimum Bundle Diameter



Detail C
Scale 2 : 1



Maximum Bundle Diameter

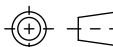
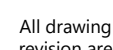


Section A-A

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 44.45 [1.750in]
- ITS-0006 Push On and Pull Off Stud Mount
Push on force: 45 newtons [10 lbf] maximum
Pull off force: 111 newtons [25 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"

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, M6 Stud Mount	Scale	1:1	
Drawing	State	Part	ECN 017038				Spangler							Date (YYYY/MM/DD)
01.1	Design Release	-					Approved							
Changed	Date (YYYY/MM/DD)						Toll							
Spangler	2022/06/02					All drawing revision are stored in CAD PDM database	Units		mm	HellermannTyton	Drawing-No	21-0242-004-CSU	Format	A2
Approved	Date (YYYY/MM/DD)													
Toll	2022/06/02													
www.HellermannTyton.com														

Global Part Number	Global Part Description	Mounting Stud Size	Type Number	Material	Color
21-0242	CMRCDMM6-PA66HIRHSUV-BK	M5/M6	CMRCDMM6	PA66HIRHSUV	Black

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

Format	A2
Sheet	1/1