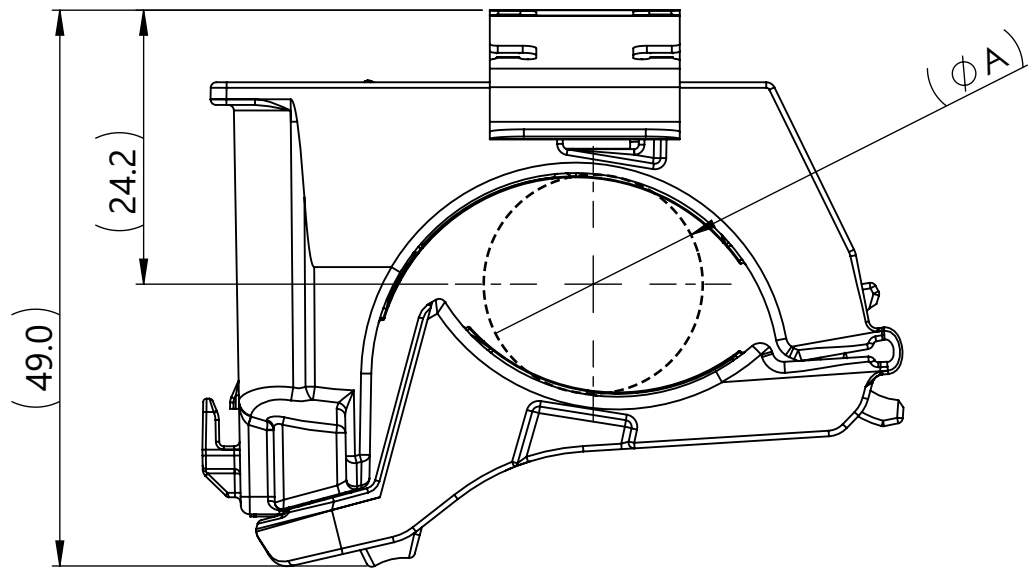
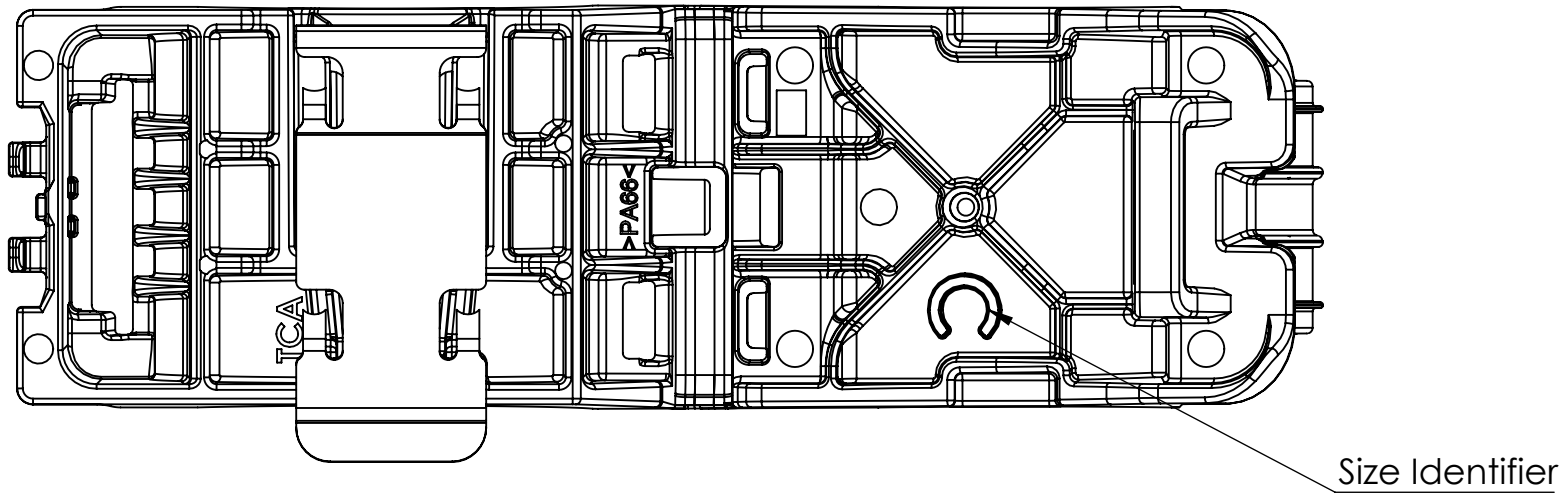
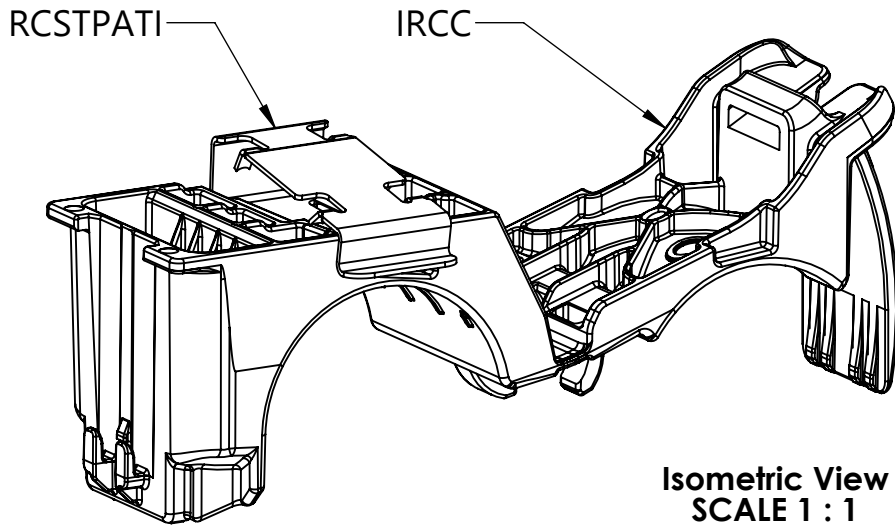
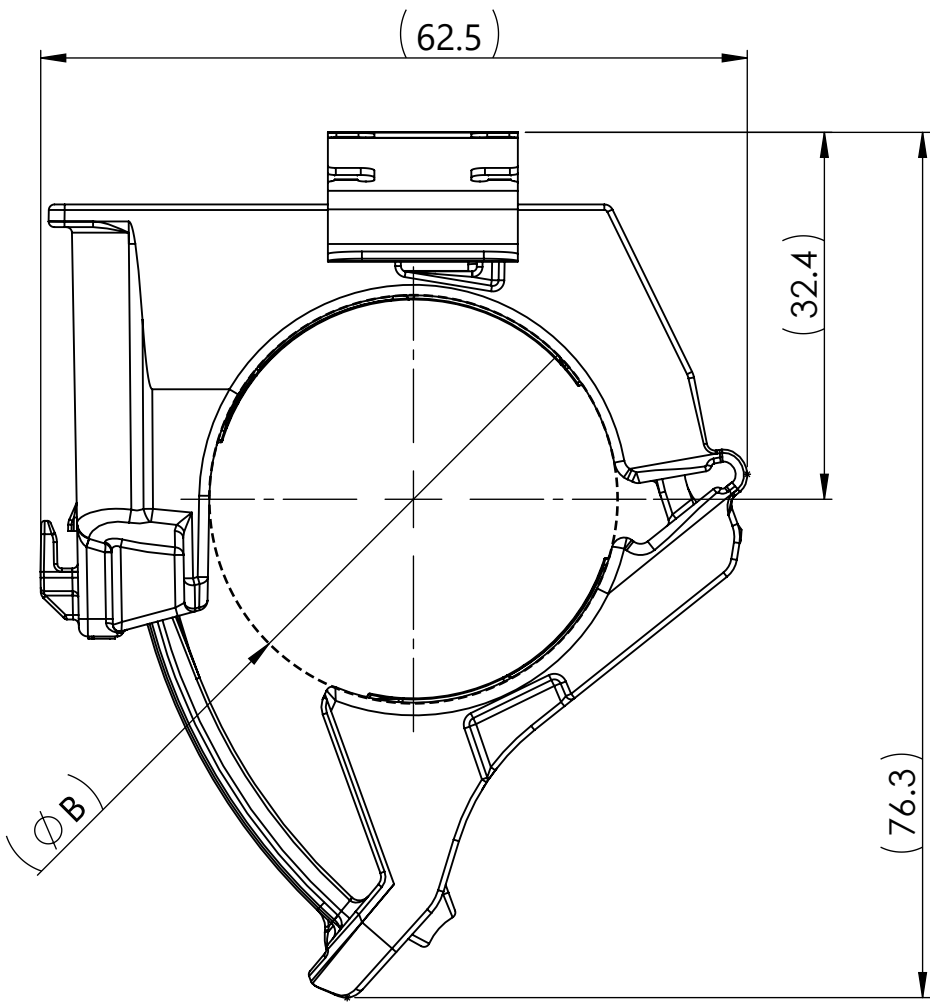
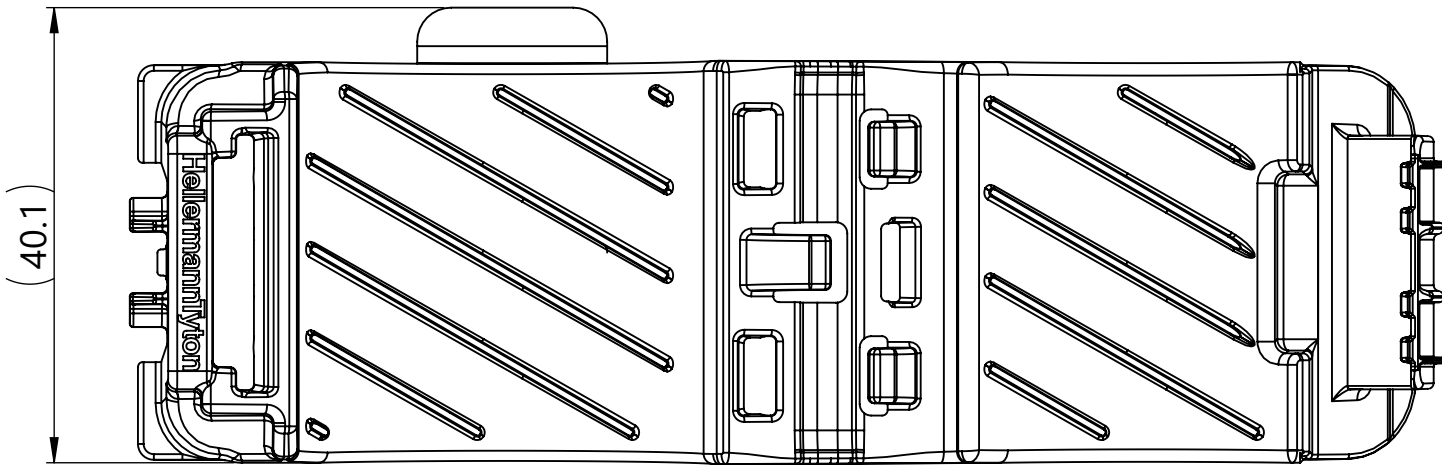
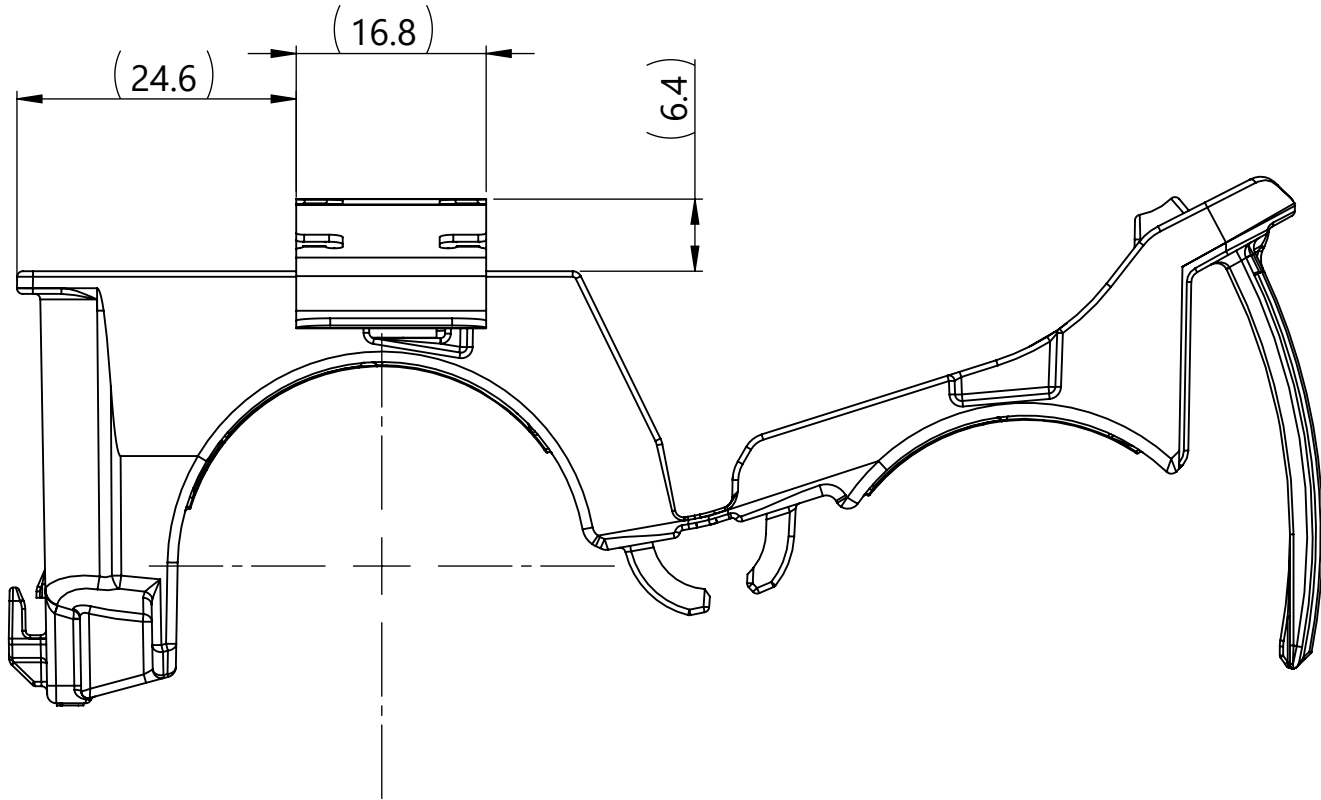
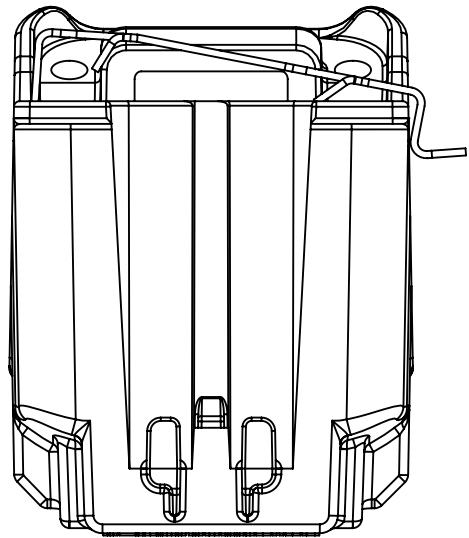




Minimum Bundle Diameter



Maximum Bundle Diameter

Initial Tool Validation:

Push on Force:
Push on force 111 N (25 lbf) maximum on the nominal bracket thickness of 4mm

Lateral Slide Test:
Lateral slide 67 N (15 lbf) minimum on the nominal bracket thickness of 4mm

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

Global Part Description	IRCC CLAMP			RCSTPATI Connector Clip		
	Drawing	Material	Color	Type Number	Material	Color
IRCCATI-PA66HIRHSUV/SS304-BK	16-1641-003-CSU	PA66HIRHSUV	Black	RCSTPATI	Stainless Steel	Silver

Revision level			Revision Record				The copyright of this drawing is reserved by HellermannTyton.	Drawn	Date (YYYY/MM/DD)	Title Inline Ratchet P-Clamp, C-Size, Solar Bracket Attachment	Scale 3:2 Global Project Number 21-3198
Drawing	State	Part	ECN 017433					Toll	2023/03/15		
00.0	Design Release	-				All drawing revision are stored in CAD PDM database	Units mm	Approved	Date (YYYY/MM/DD)	Drawing-No 21-3198-103-CSU	Format A2 Sheet 1/1
Changed	Date (YYYY/MM/DD)							Vaughn	2023/03/15		
Toll	2023/03/15										
Approved	Date (YYYY/MM/DD)										
Uhler	2023/03/15										

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