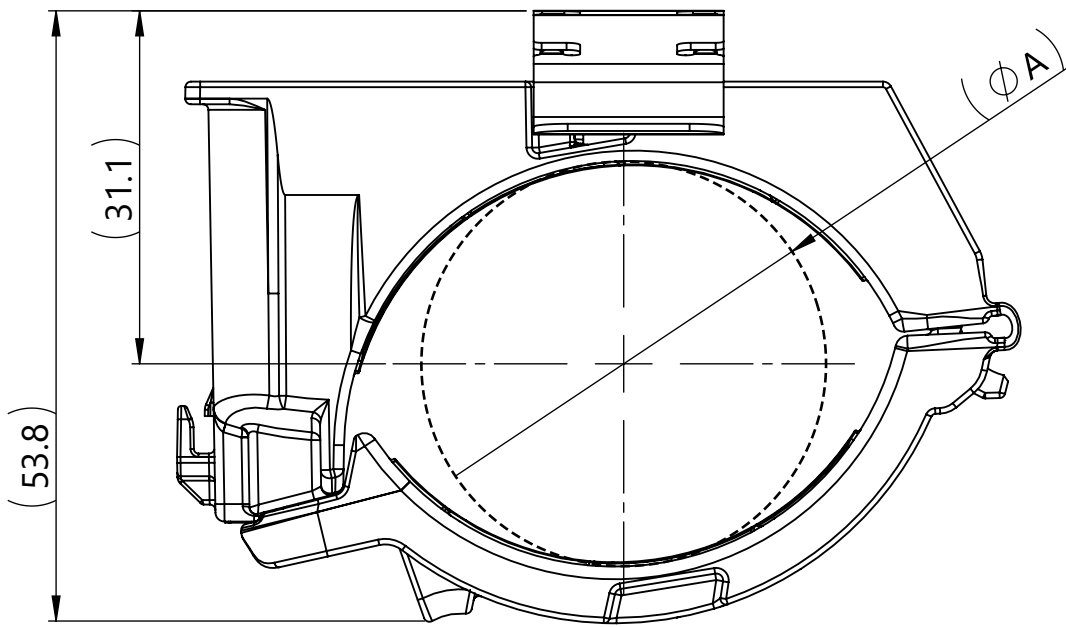
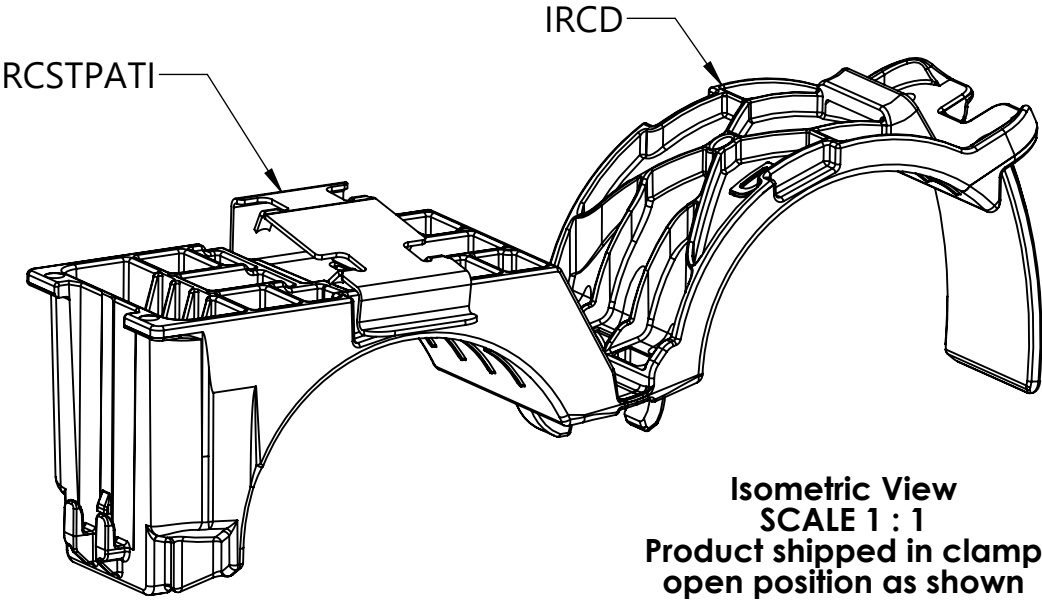
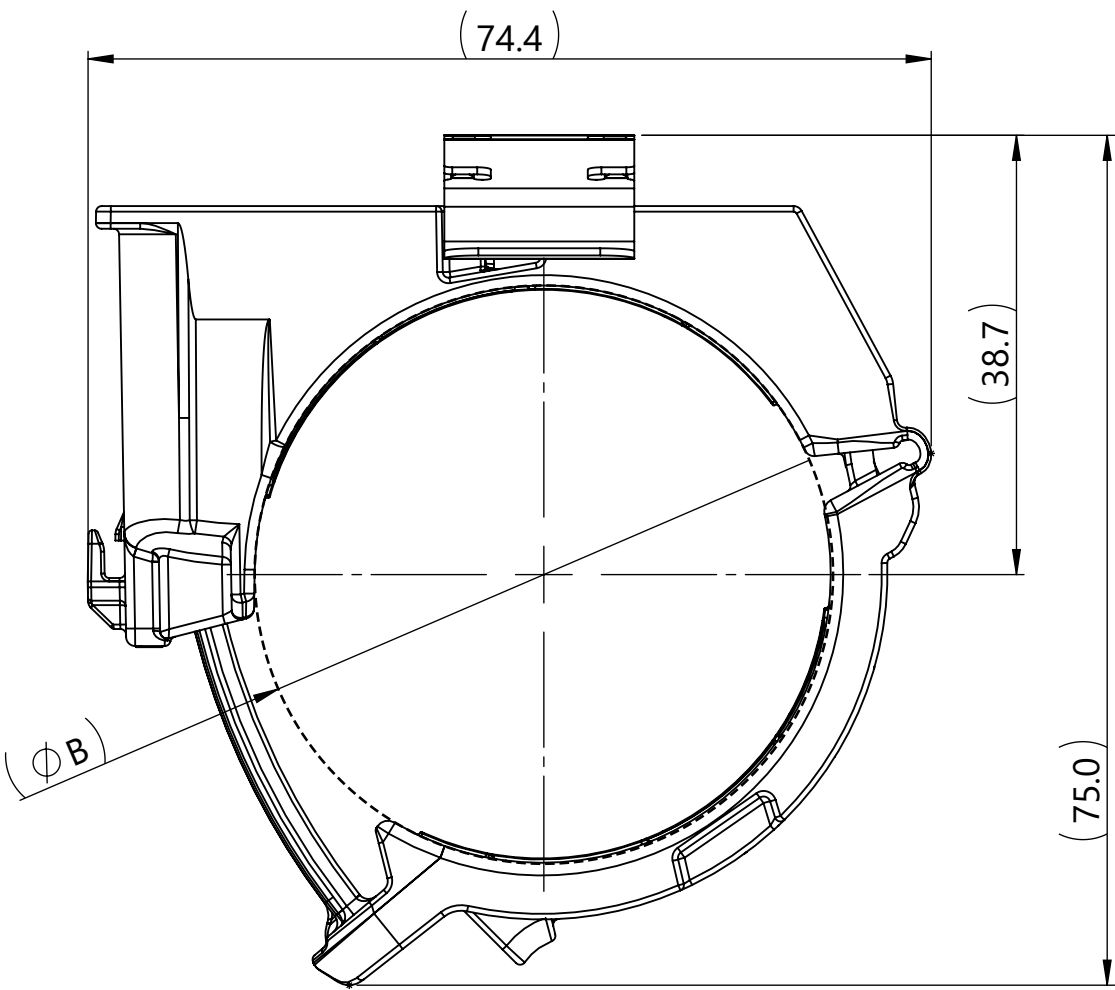
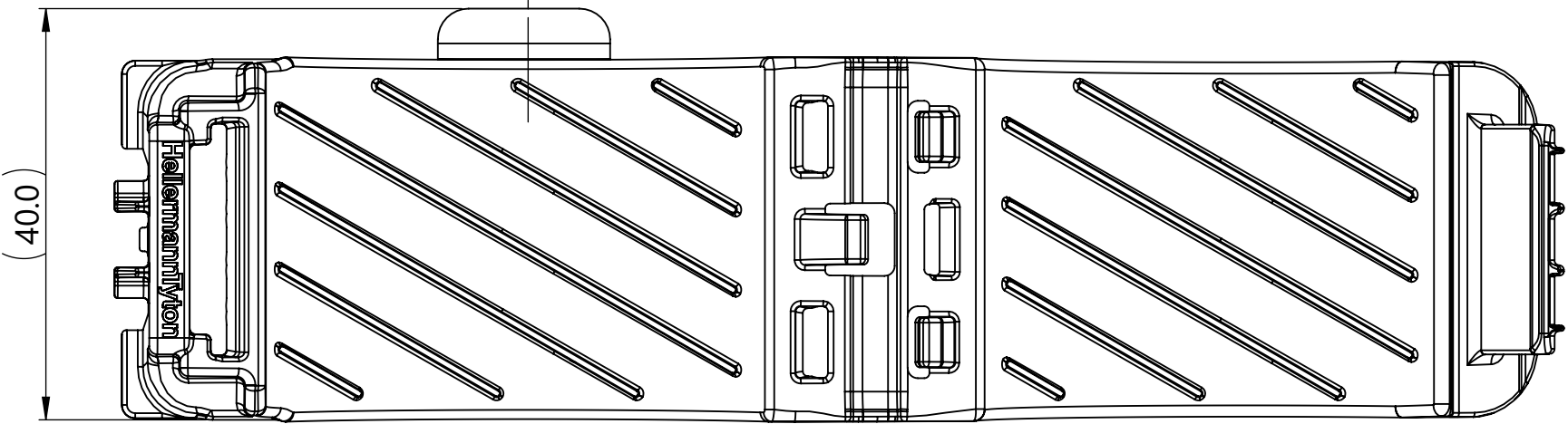
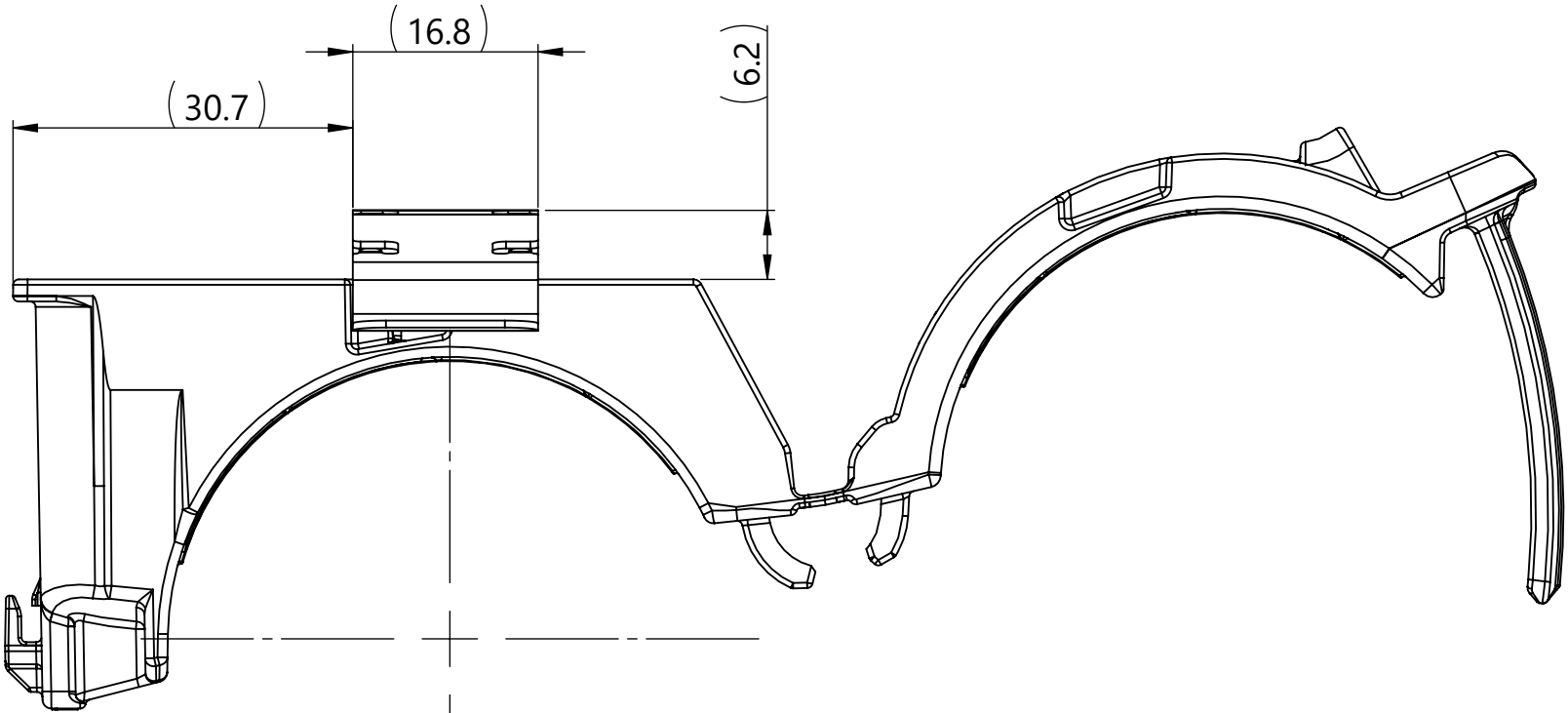
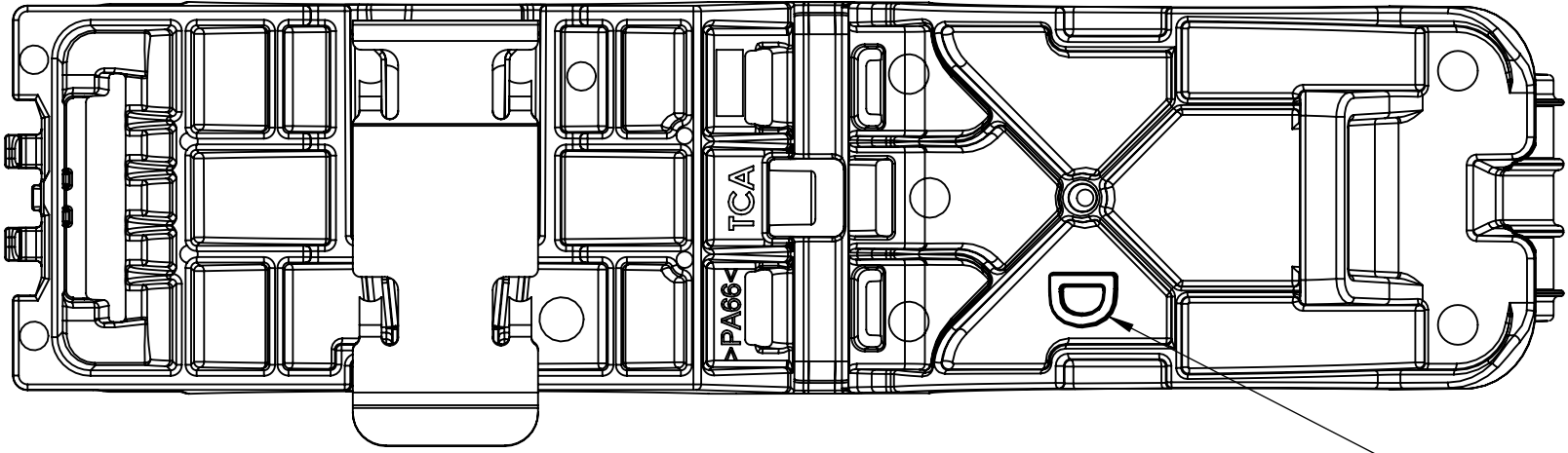
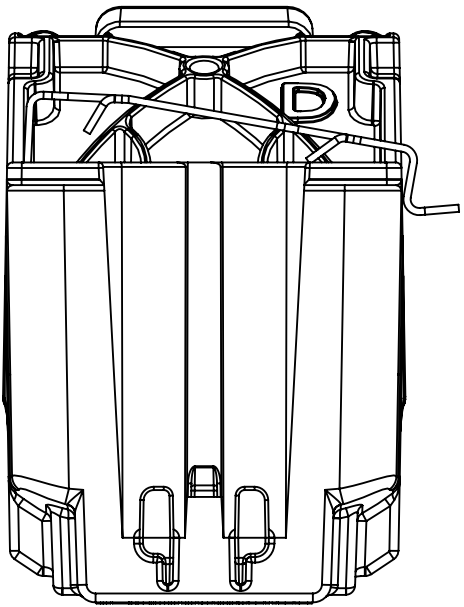




Minimum Bundle Diameter



Maximum Bundle Diameter



Initial Tool Validation:

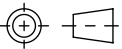
Push on Force:
Push on force 111 N (25 lbf) maximum on the nominal bracket thickness of 4mm

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

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

Global Part Description	IRCD CLAMP			RCSTPATI Connector Clip		
	Drawing	Material	Color	Type Number	Material	Color
IRCDATI-PA66HIRHSUV/SS304-BK	16-1642-004-CSU	PA66HIRHSUV	Black	RCSTPATI	Stainless Steel	Silver

Revision level			Revision Record			Drawn		Date (YYYY/MM/DD)	Title		Scale
Drawing	State	Part	ECN 017433			Toll		2023/03/15			
00.0	Design Release	-				Approved		Date (YYYY/MM/DD)	Inline Ratchet P-Clamp, D-Size, Solar Bracket Attachment		Global Project Number 21-3199
Changed	Date (YYYY/MM/DD)					Vaughn		2023/03/15			
Toll	2023/03/15								Drawing-No		Format A2
Approved	Date (YYYY/MM/DD)										Sheet 1/1
Uhler	2023/03/15								21-3199-104-CSU		



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All drawing revision are stored in CAD PDM database

Units mm

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