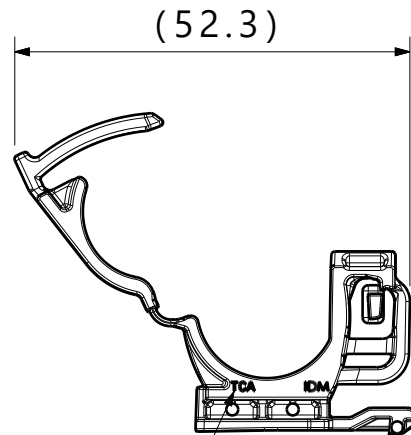
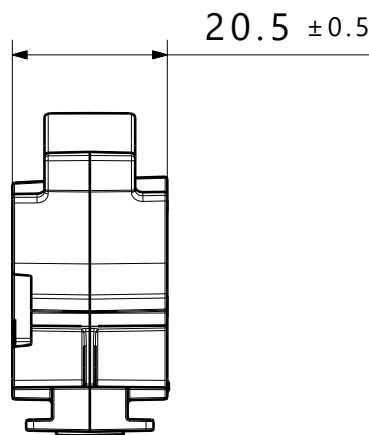
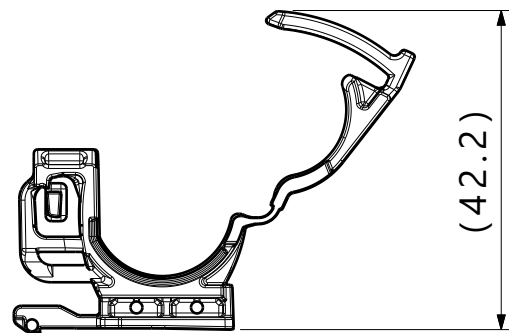
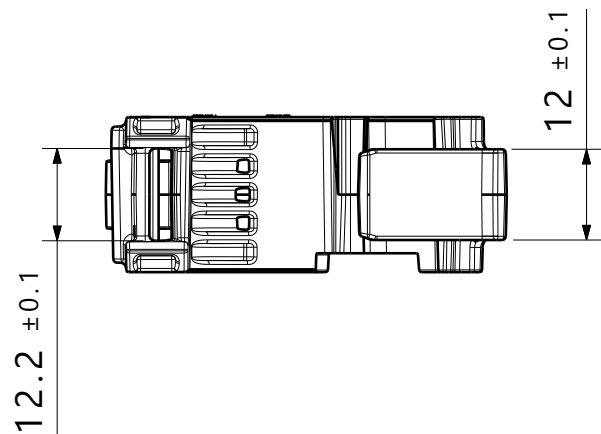
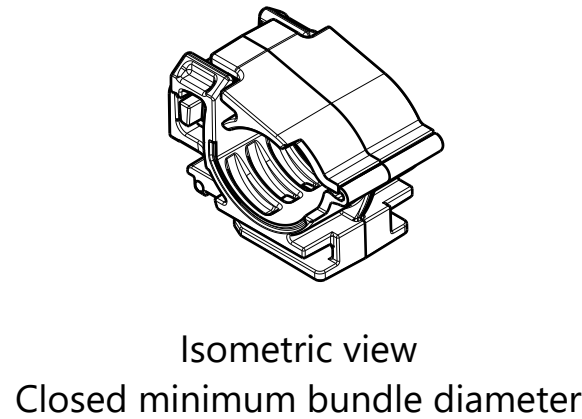
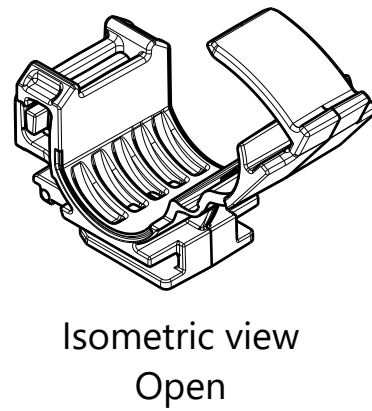
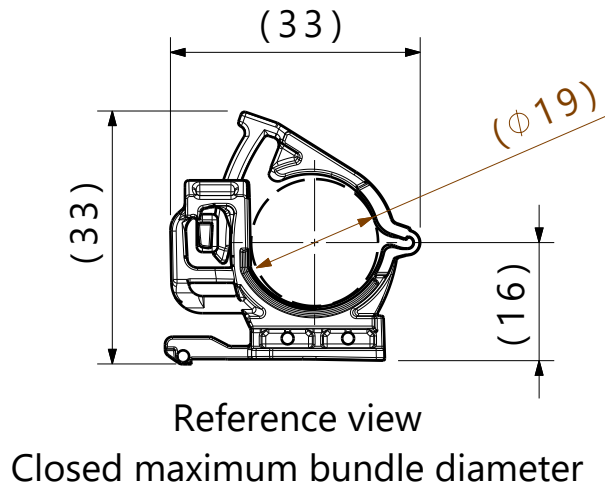
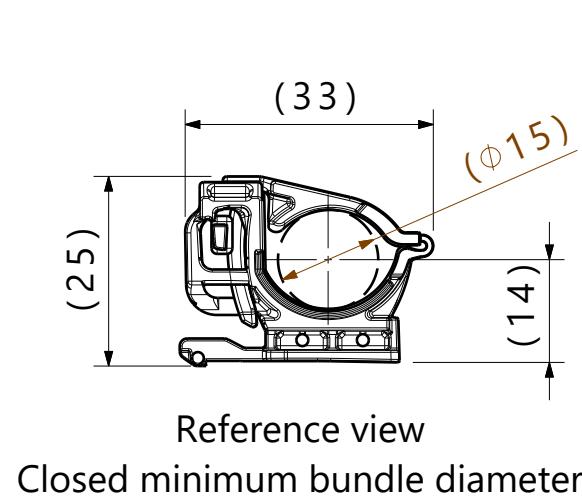


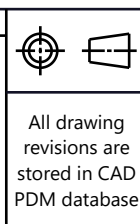


- Reference:
- Performance requirements at dry as molded:
- Connector clip performance per SAE/USCAR-44:
 - Connector clip push on force: 60 newtons max
 - Connector clip pull off force: 165 newtons min
 - Connector clip 90° pull off force: 110 newtons min

- Notes:
- Material: See chart
 - Material color: See chart
 - Maximum percent regrind permissible: 25%
 - Max allowable flash to be: 0.5mm
 - Max allowable mismatch to be: 0.1mm
 - Fits into USCAR clip slot specification EWCAP-005-17.

Revision Level		
Drawing	State	Part
00.1	Design Release	-
Changed	Date (YYYY/MM/DD)	
Karabon	2025/02/10	
Approved	Date (YYYY/MM/DD)	
Van Hulst	2025/02/10	

Revision Record		
ECN 311893		



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Drawn	Date (YYYY/MM/DD)
Karabon	2025/02/10
Approved	Date (YYYY/MM/DD)
Van Hulst	2025/02/10

Global Part Description		Material	Color
ROC15-19CLIP17-PA66HIRHSUV-BK		PA66HIRHSUV	Black
Title Ratchet O-Clamp, 15-19mm, with 17mm connector clip		Scale 1:1	
		Global Project Number 24-1441	
		Format A3	
Drawing-No 24-1441-001-CSU		Sheet 1 / 1	

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