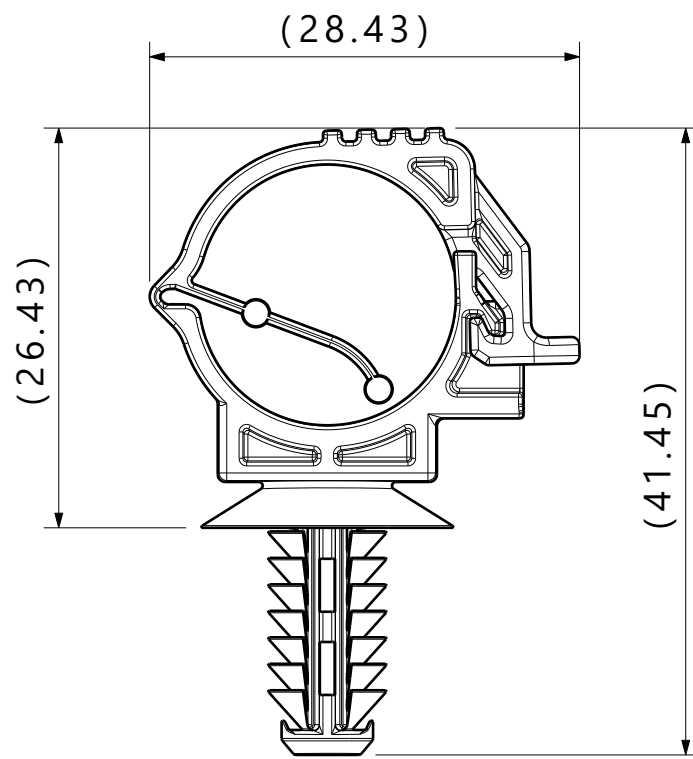
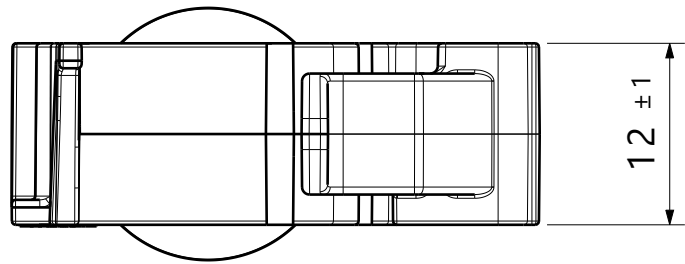
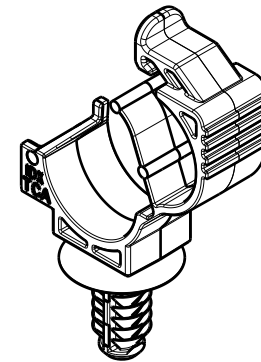
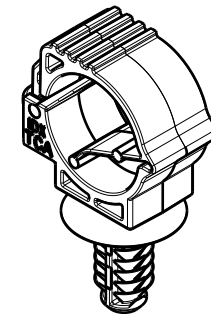




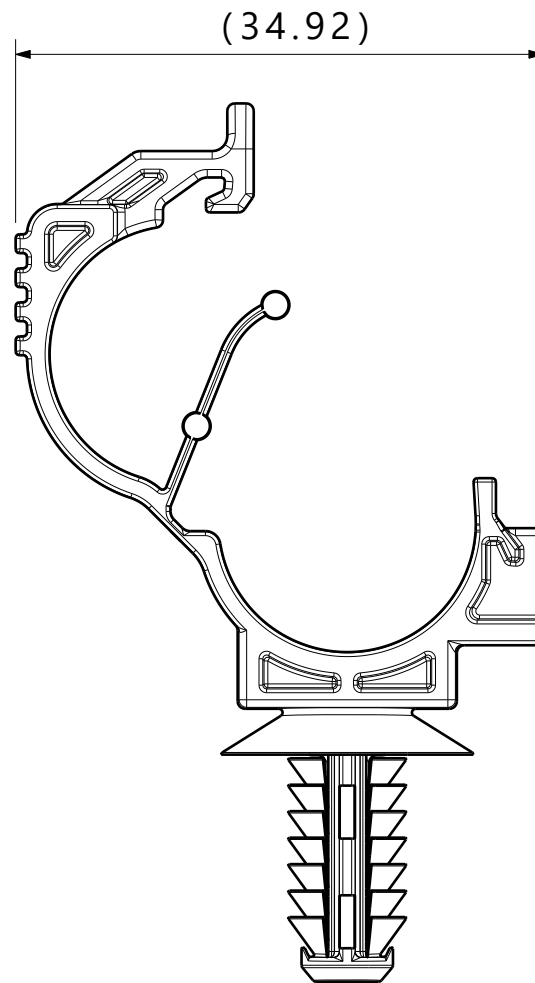
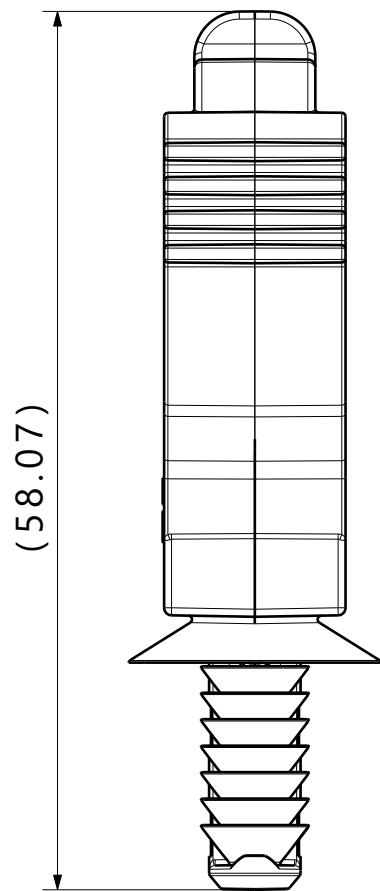
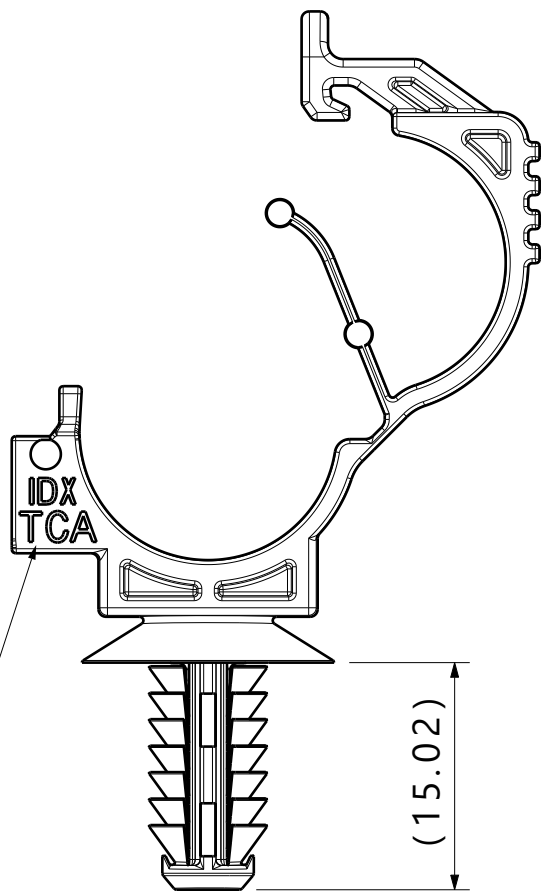
Reference view  
Closed



Isometric view  
Scale 1:1



Isometric view  
Closed  
Scale 1:1



#### Reference:

Performance requirements at dry as molded:

1. Fir tree push in force: 45 newtons (10 lbf) max in the applicable nominal hole size and a plate thickness of 1.8mm.
2. Fir tree pull out force: 110 newtons (25 lbf) min in the applicable nominal hole size and a plate thickness of 1.8mm.

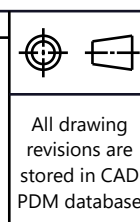
#### Notes:

1. Material: See Chart
2. Material color: See Chart
3. Maximum percent regrind permissible: 25%
4. Max allowable flash to be: 0.5mm
5. Max allowable mismatch to be: 0.25mm
6. Sheet metal thickness range: 0.60mm - 8.25mm
7. Applicable hole size:  
A. 6.5mm +0.5/- 0.4

| Global Part Description       | Material    | Color |
|-------------------------------|-------------|-------|
| LOC10-14XFT6LG-PA66HIRHSUV-BK | PA66HIRHSUV | Black |

| Revision Level |                   |      |
|----------------|-------------------|------|
| Drawing        | State             | Part |
| 00.1           | Design Release    | -    |
| Changed        | Date (YYYY/MM/DD) |      |
| Karabon        | 2022/05/11        |      |
| Approved       | Date (YYYY/MM/DD) |      |
| Van Hulst      | 2022/05/11        |      |

| Revision Record |  |
|-----------------|--|
| ECN 017008      |  |



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|           |                   |
|-----------|-------------------|
| Drawn     | Date (YYYY/MM/DD) |
| Karabon   | 2022/05/11        |
| Approved  | Date (YYYY/MM/DD) |
| Van Hulst | 2022/05/11        |

|                                          |  |                                  |
|------------------------------------------|--|----------------------------------|
| Title<br>10-14mm LOC with 6.5mm fir tree |  | Scale<br>2:1                     |
|                                          |  | Global Project Number<br>22-0084 |
| Drawing-No<br>22-0084-001-CSU            |  | Format<br>A3                     |
|                                          |  | Sheet<br>1 / 1                   |

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