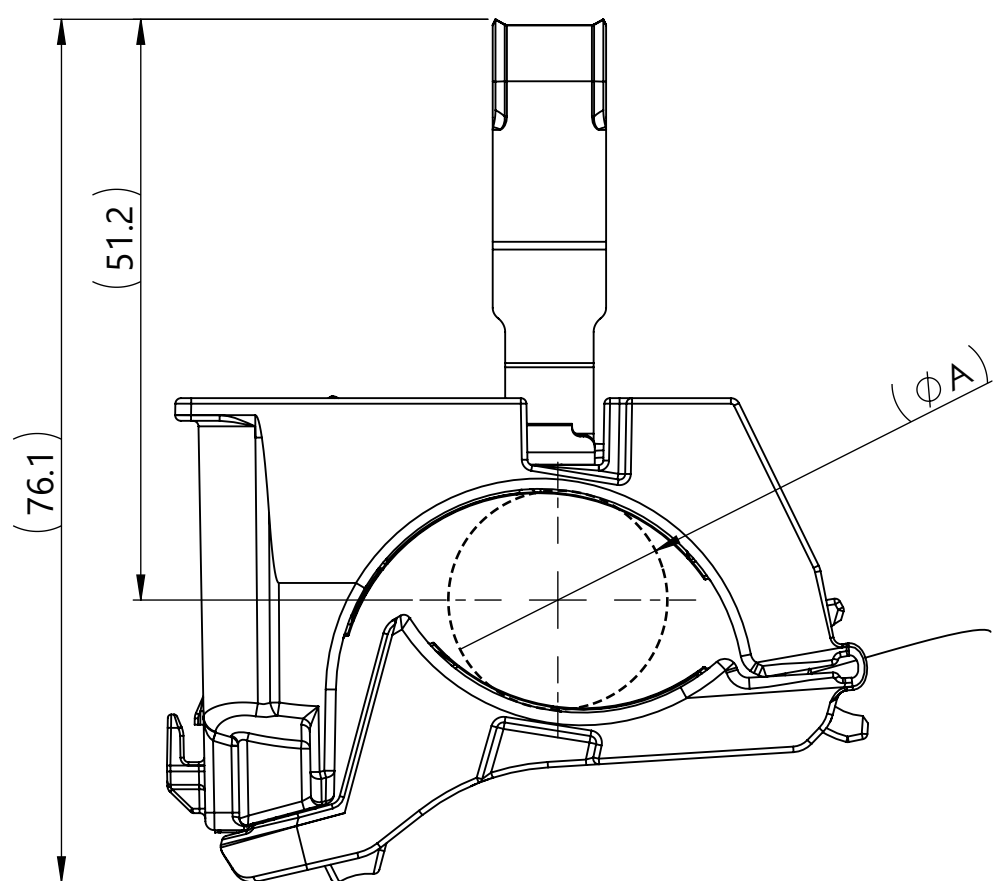
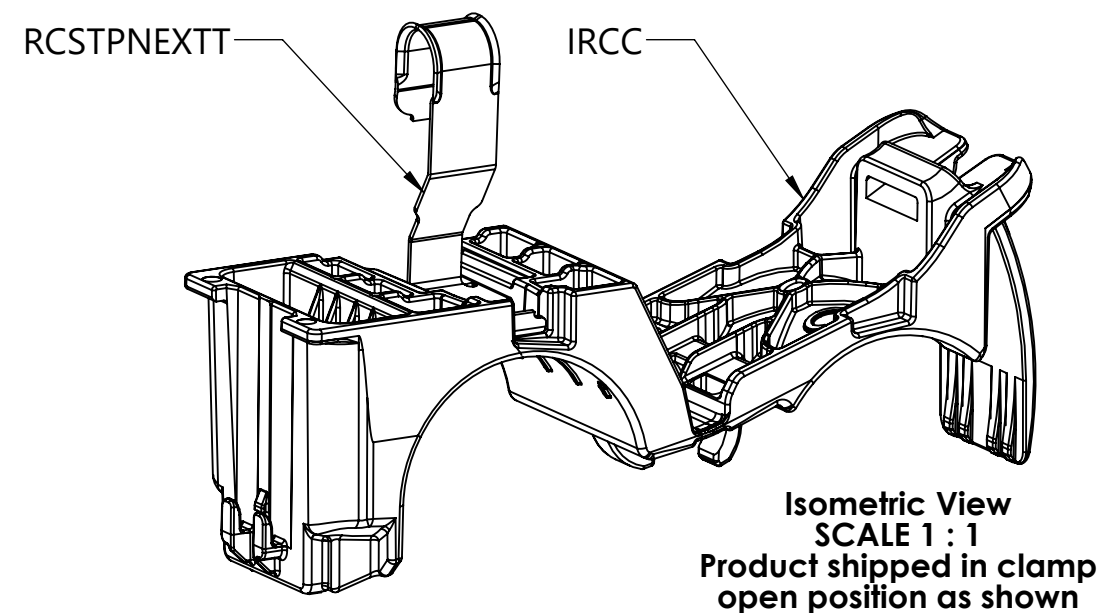
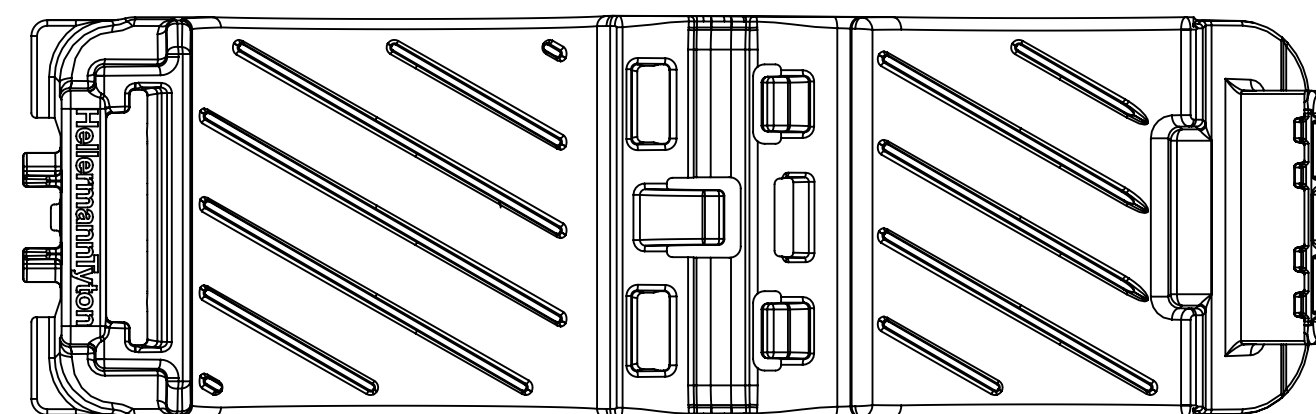
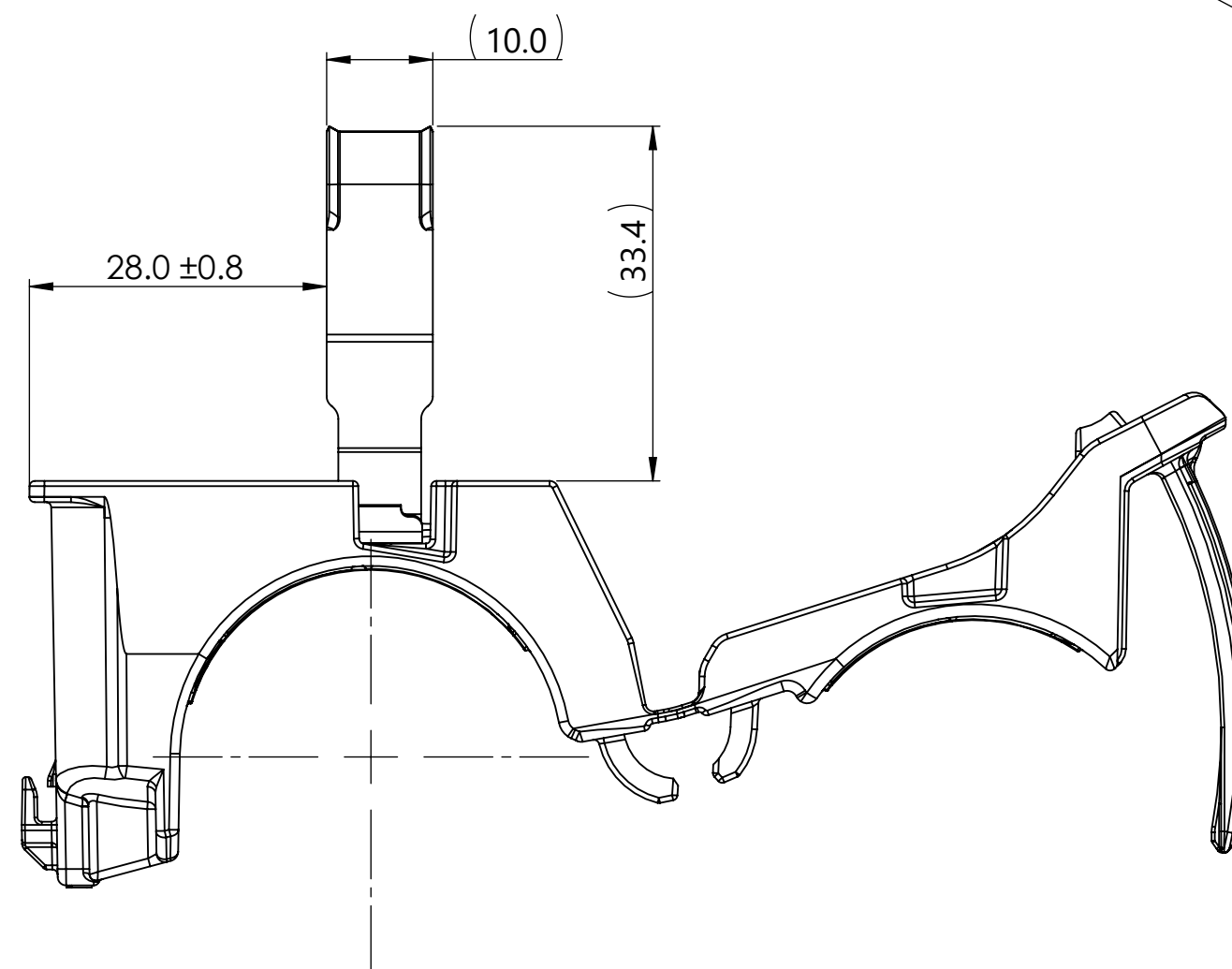
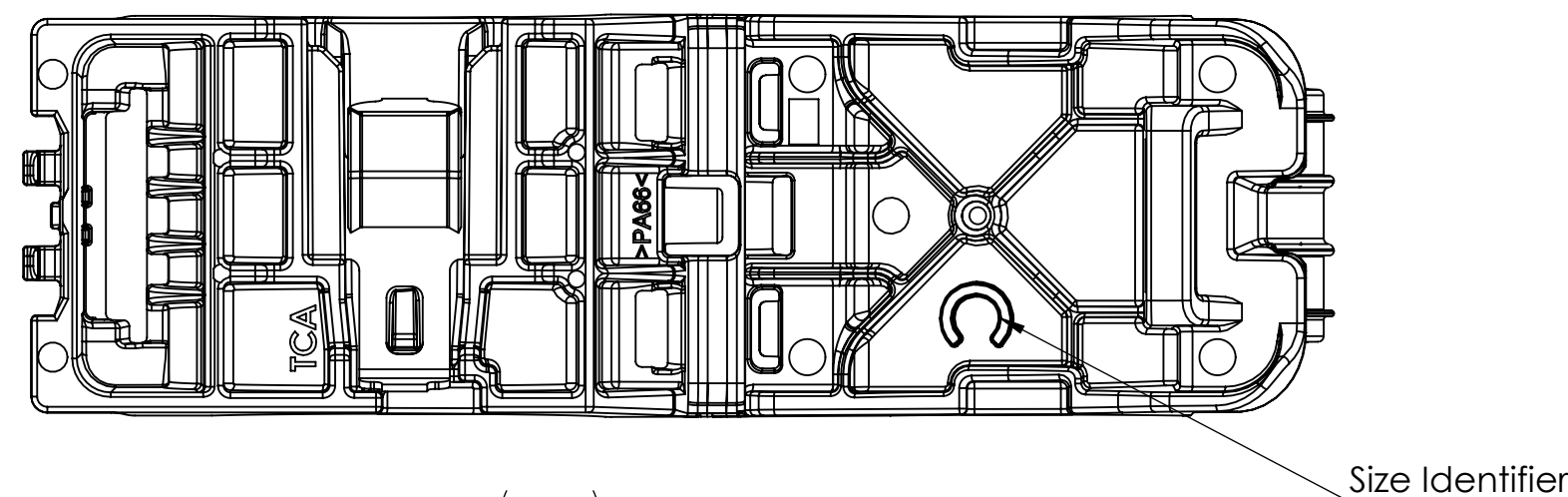
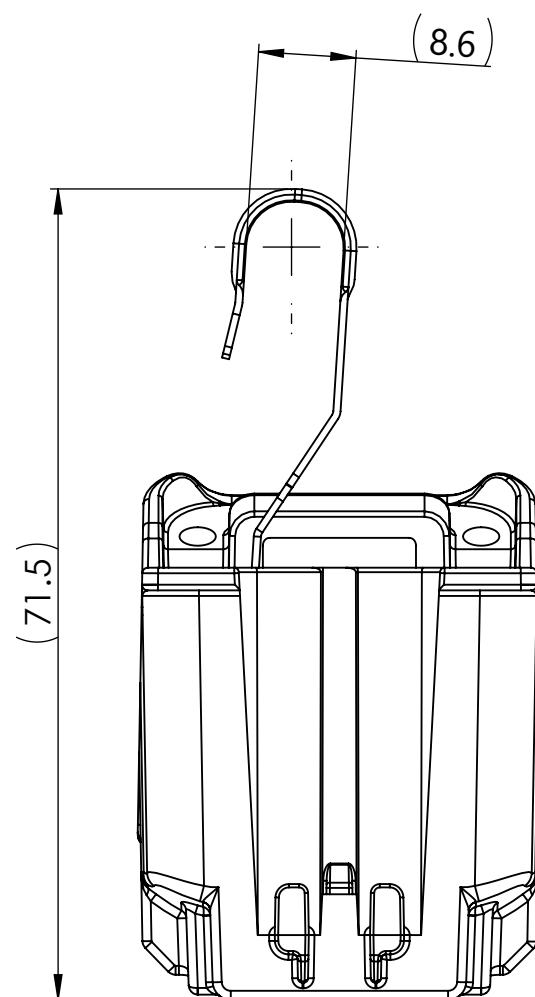




### Minimum Bundle Diameter

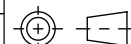


**Initial Mold Validation:**  
Dry as molded with  $\leq 0.5\%$  moisture content:

ITS-0003 Ratchet Clamp Solid Mandrel Test:  
Exceeded 110 N (25 lbf) minimum at a nominal  
bundle diameter of 25.40 mm [1.000 in]

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

| Global Part Description        |  |  |  | IRCC CLAMP      |             |       | RCSTPNEXTT Connector Clip |                 |        |
|--------------------------------|--|--|--|-----------------|-------------|-------|---------------------------|-----------------|--------|
|                                |  |  |  | Drawing         | Material    | Color | Type Number               | Material        | Color  |
|                                |  |  |  |                 |             |       |                           |                 |        |
| IRCCNEXTT-SS304/PA66HIRHSUV-BK |  |  |  | 16-1641-003-CSU | PA66HIRHSUV | BLACK | RCSTPNEXTT                | Stainless Steel | Silver |

| Revision level |                   |      | Revision Record |             |  | The copyright of this drawing is reserved by HellermannTyton. | Drawn                         | Date (YYYY/MM/DD)     | IRCCNEXTT                                           |     |         |     |
|----------------|-------------------|------|-----------------|-------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------|-----------------------|-----------------------------------------------------|-----|---------|-----|
| Drawing        | State             | Part | ECN 016992      | Toll        |                                                                                       |                                                               | 2022/04/20                    | Title                 | Inline Ratchet P-Clamp, C-Size, M8 Solar Attachment |     | Scale   | 3:2 |
| 00.0           | Design Release    | -    |                 | Approved    |                                                                                       |                                                               | Date (YYYY/MM/DD)             | Global Project Number |                                                     |     | 21-0345 |     |
| Changed        | Date (YYYY/MM/DD) |      |                 | Vaughn      |                                                                                       |                                                               | 2022/04/20                    | Format                |                                                     |     | A2      |     |
| Toll           | 2022/05/03        |      |                 | Units<br>mm |                                                                                       |                                                               | Drawing-No<br>21-0345-103-CSU |                       | Sheet                                               | 1/1 |         |     |
| Approved       | Date (YYYY/MM/DD) |      |                 |             |                                                                                       |                                                               |                               |                       | HellermannTyton                                     |     |         |     |
| Vaughn         |                   |      | 2022/05/03      |             | www.HellermannTyton.com                                                               |                                                               |                               |                       |                                                     |     |         |     |