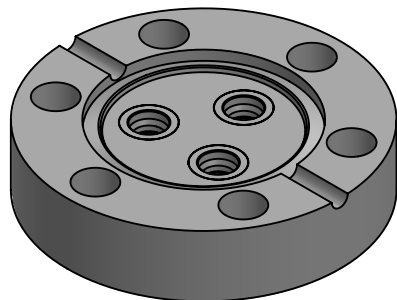
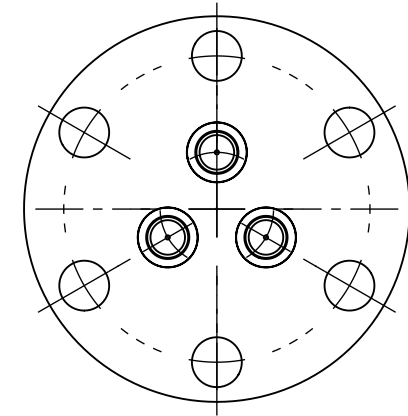
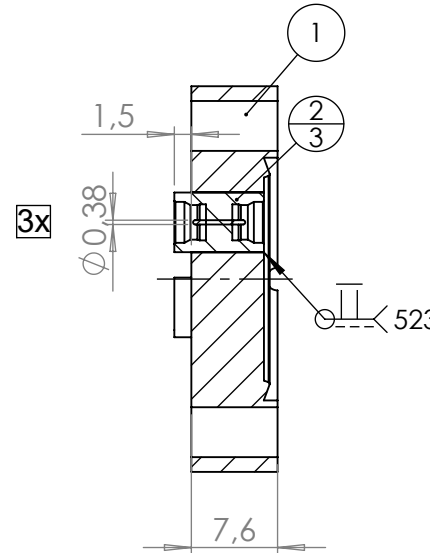
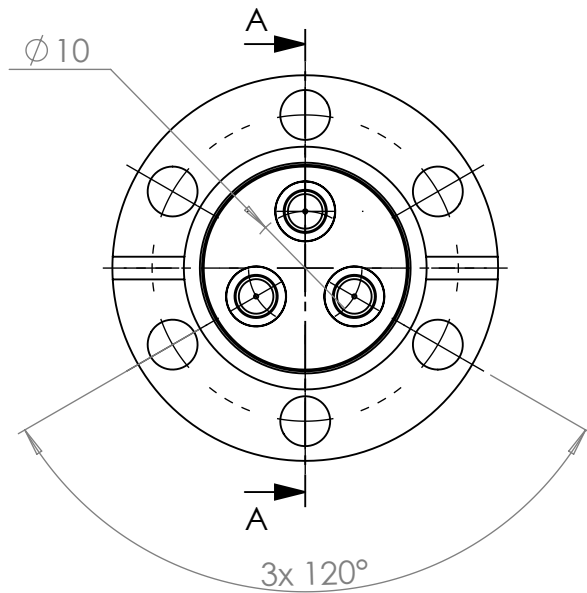


| POS. NO. | DESCRIPTION                                   | MATERIAL      | QTY |
|----------|-----------------------------------------------|---------------|-----|
| 1        | modified flange DN16 CF                       | 1.4404 (316L) | 1   |
| 2        | SMP feedthrough, double sided, limited detent | 1.4306 (304L) | 3   |

SECTION A-A



<1 E-10 mbar\*/sec, He, according to DIN EN 1779-A3  
Definition Leckprüfung (definon leak check)

|                                                                                                                                                                                                                                                                                                                                                          |  |                                         |  |                                        |  |                                                                   |  |            |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------|--|----------------------------------------|--|-------------------------------------------------------------------|--|------------|--|
| Zeichnung Nutzung (SCOPE OF DRAWING)<br>Drawing external usage for customer                                                                                                                                                                                                                                                                              |  | Prüfung Zubehör. (CON + HSG CHECK)      |  | Bemerkung (REMARKS)                    |  | Kanten (EDGES)                                                    |  | PROJECTION |  |
| All informations provided in this drawing is considered to be confidential, proprietary and secret information. It is intended only for the use of individual or entity to whom it is sent. Individual or entity agrees to not disseminate or copy this information to anyone other than originally specified without the written consent Allectra GmbH. |  | Werkstoff (MATERIAL): Gewicht (WEIGHT): |  | Toleranz (TOLERANCE):                  |  |                                                                   |  |            |  |
|                                                                                                                                                                                                                                                                                                                                                          |  | Oberfläche (SURFACE):                   |  | DIN EN ISO 13920-C (welding ASSY)      |  |                                                                   |  |            |  |
| Cleaned UHV- Compatible                                                                                                                                                                                                                                                                                                                                  |  | Maßstab (SCALE):                        |  | Format. (FORM)                         |  | PAGE NO                                                           |  | PAGES      |  |
|                                                                                                                                                                                                                                                                                                                                                          |  | 1.5:1                                   |  | A4                                     |  | 1                                                                 |  | 1          |  |
| name: Allectra standard                                                                                                                                                                                                                                                                                                                                  |  | DATE                                    |  | NAME                                   |  | Benennung (DESCRIPTION):                                          |  |            |  |
| (drw/doc/sketch)                                                                                                                                                                                                                                                                                                                                         |  | Design: 23.08.2024                      |  | AD                                     |  | 3 off SMPD f/t, double sided, limited detent<br>on flange DN16 CF |  |            |  |
| date                                                                                                                                                                                                                                                                                                                                                     |  | Drawn: 29.08.2024                       |  | AD                                     |  |                                                                   |  |            |  |
| REV                                                                                                                                                                                                                                                                                                                                                      |  | Check: 29.08.2024                       |  | JB                                     |  |                                                                   |  |            |  |
| 00 first origin                                                                                                                                                                                                                                                                                                                                          |  | Approv: 12.09.2024                      |  | AD                                     |  | Zeich. Nr. (Drw. No.):                                            |  |            |  |
|                                                                                                                                                                                                                                                                                                                                                          |  |                                         |  |                                        |  | 242-SMPD-LD-C16-3                                                 |  |            |  |
| REV Beschreibung (CHANGING)                                                                                                                                                                                                                                                                                                                              |  | gesp. am (SAVE DAT.): 12.09.2024        |  | Art. Nr. (PART NO.): 242-SMPD-LD-C16-3 |  | REV 00                                                            |  |            |  |

