



# Customer Product Requirements



| General project data  |  |   |  |
|---|--|---|--|
| Customer information  | Car / Platform   | Part number (if known)  | ARaymond information (filled in by AR requester)   |
| *Customer : _____<br>Country / town : _____<br>Contact : _____<br>Mail : _____<br>Phone : _____ | *OEM : _____<br>Model / project : _____<br>*Annual volume : _____<br>*SOP date : _____<br>End of life year : _____ | OEM or customer p/n : _____<br><br>ARaymond p/n or PRP code : _____ | *AR Contact : _____<br>*Request date : _____<br>*Offer due date : _____<br>*RFI/RFQ : _____<br>*Request cost calculation : _____ |

| Design   |  |   |  |
|--|--|---|--|
| *Product type : _____<br><u>*Male / female size :</u> _____<br><u>*Angle :</u> _____ | *Tube type : _____<br>*Tube size ID (mm) : _____<br>*Tube size OD (mm) : _____ | *O-Ring on fir tree : _____<br><br>Preferred locker color : _____ | <u>*Special design or function :</u> _____ |

| Application   | Performance and validation   |                  |                      |       |                 |  |     |     |     |     |           |       |       |       |       |                   |       |       |       |       |                  |       |       |       |       |
|---|--|------------------|----------------------|-------|-----------------|--|-----|-----|-----|-----|-----------|-------|-------|-------|-------|-------------------|-------|-------|-------|-------|------------------|-------|-------|-------|-------|
| * <u>Application :</u> _____<br><br>*Part location on vehicle : _____<br><br>*Fluid description : _____ | Relevant specification : <u>please specify relevant technical spec or fill below</u><br><b>or</b><br><table border="1"> <thead> <tr> <th rowspan="2">Temperature (°C)</th> <th colspan="2">Operating conditions</th> <th colspan="2">Peak conditions</th> </tr> <tr> <th>min</th> <th>max</th> <th>min</th> <th>max</th> </tr> </thead> <tbody> <tr> <td>- Fluid :</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>- Environmental :</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>Pressure (bar) :</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </tbody> </table> | Temperature (°C) | Operating conditions |       | Peak conditions |  | min | max | min | max | - Fluid : | _____ | _____ | _____ | _____ | - Environmental : | _____ | _____ | _____ | _____ | Pressure (bar) : | _____ | _____ | _____ | _____ |
| Temperature (°C)  | Operating conditions   |                  | Peak conditions      |       |                 |  |     |     |     |     |           |       |       |       |       |                   |       |       |       |       |                  |       |       |       |       |
|   | min  | max              | min                  | max   |                 |  |     |     |     |     |           |       |       |       |       |                   |       |       |       |       |                  |       |       |       |       |
| - Fluid :   | _____  | _____            | _____                | _____ |                 |  |     |     |     |     |           |       |       |       |       |                   |       |       |       |       |                  |       |       |       |       |
| - Environmental :   | _____  | _____            | _____                | _____ |                 |  |     |     |     |     |           |       |       |       |       |                   |       |       |       |       |                  |       |       |       |       |
| Pressure (bar) :  | _____  | _____            | _____                | _____ |                 |  |     |     |     |     |           |       |       |       |       |                   |       |       |       |       |                  |       |       |       |       |
|   | Validation report required for PPAP documents :<br><u>no validation report required</u><br><br>*Cleanliness : _____ according to A.Raymond standard<br><br>*Conductivity : _____ non-conductive  |                  |                      |       |                 |  |     |     |     |     |           |       |       |       |       |                   |       |       |       |       |                  |       |       |       |       |

| Comments, additional information, picture, ... |
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