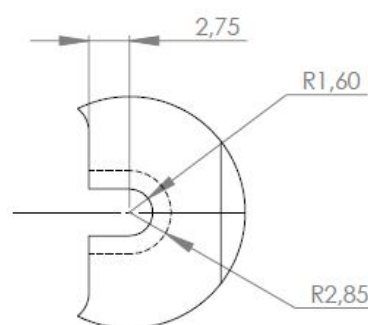
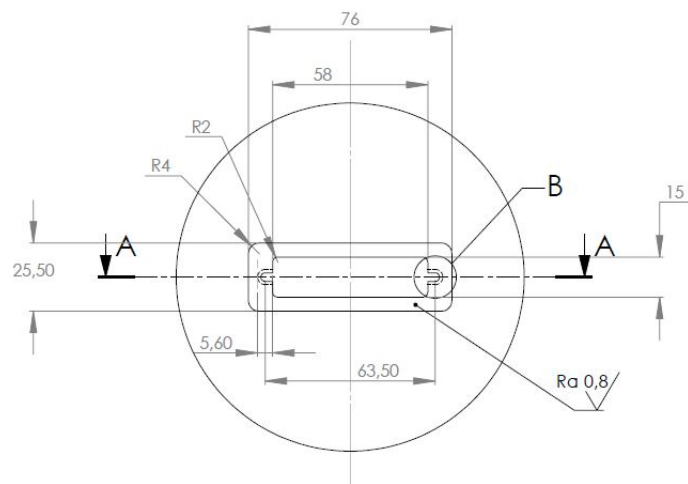
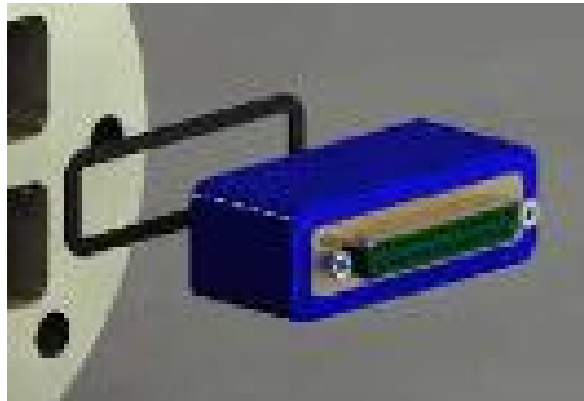


## Commodity Description

Item	Feedthrough
<b>Description</b>	<p>■ <b>High Density Feedthrough 78 Pins : 4 EA</b></p> <ul style="list-style-type: none"> <li>- Size D - High Density 78 pins - Male/Female, reversible.</li> <li>- Bichromated shells</li> <li>- Aluminium body blue anodised - Qualified epoxy ESA/NASA</li> <li>- TML &lt; 0,1%</li> <li>- CVCN &lt; 0,01 %</li> <li>- Temperature range : 25° C (+/- 40° C)</li> <li>- Leak rate : &lt; 1.10<sup>-8</sup> mbar.l/s<sup>-1</sup></li> </ul> <p>■ <b>Micro D Feedthrough 31 pins : 6 EA</b></p> <ul style="list-style-type: none"> <li>- Size D - MicroD 31 pins Male/Female, reversible.</li> <li>- Nickel plating shells</li> <li>- Aluminium body blue anodised -Qualified epoxy ESA/NASA</li> <li>- TML &lt; 0,1%</li> <li>- CVCN &lt; 0,01 %</li> <li>- Range temperature : 25 +/- 40° C</li> <li>- Leak rate : &lt; 1.10<sup>-8</sup> mbar.l/s<sup>-1</sup></li> </ul> <p>■ <b>Micro D Feedthrough 9 pins * 2 /F-I-SW : 6 EA</b></p> <ul style="list-style-type: none"> <li>- Size D - 2 x 9 pins - MicroD Male/Female, Reversible</li> <li>- Nickel-plated shells</li> <li>- Aluminium Body Alodine 1200. Epoxy resin ESA/NASA qualified</li> <li>- TML &lt; 0,1%</li> <li>- CVCN &lt; 0,01 %</li> <li>- Temperature range = 25° C +/-40° C</li> <li>- Leakrate : &lt; 1.10<sup>-8</sup> mbar.l/s<sup>-1</sup>.</li> <li>- Approved by spacewire designer.</li> </ul>

✳ All FeedThroughs shall follow the size and shape as below.



DÉTAIL B  
ECHELLE 3 : 1

