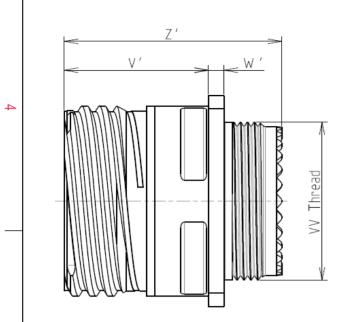
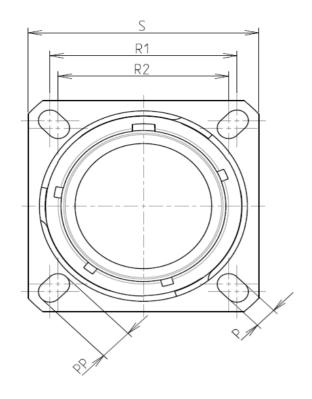
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

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-Standard : Based on MIL-DTL-38999 Series III

| -Shell Material | : Composite | | | | |
|-------------------------------------|--|--|--|--|--|
| -Shell Plating | : Olive drab Cadmium | | | | |
| -Insulator | : Thermoplastic | | | | |
| -Contacts | : Copper Alloy | | | | |
| -Seals & Grommet | : Silicon Elastomer | | | | |
| -Contact Plating | : Gold over copper Alloy 0.8µm minimum | | | | |
| -Durability | : 500 Mating cycles | | | | |
| -Delivered without Souriau contacts | | | | | |
| -Temperature Range | - 65℃ to +175℃ | | | | |
| -Salt Spray | : 2000 hours | | | | |

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S

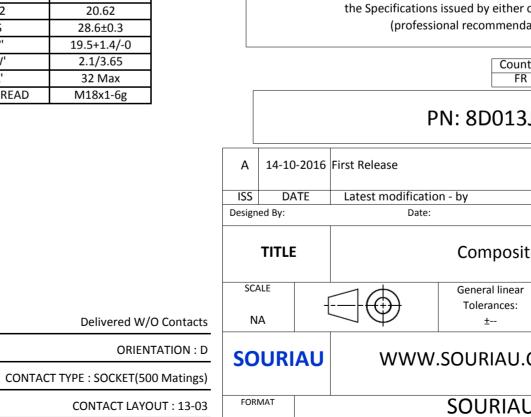
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| Connector dimension | | |
|---------------------|-------------|--|
| Dim | Nominal | |
| Р | 3.25±0.2 | |
| PP | 4.93±0.2 | |
| R1 | 23.01 | |
| R2 | 20.62 | |
| S | 28.6±0.3 | |
| V' | 19.5+1.4/-0 | |
| W' | 2.1/3.65 | |
| Ζ' | 32 Max | |
| VV THREAD | M18x1-6g | |

Е

CONTACT LAYOUT : 13-03



A3

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| PLATING | : | J = | Olive drab Cadmium |
|---------|---|-----|--------------------|
| | | | |

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

| с <u>в</u> > | | | | | | |
|--|------------------------------------|------------------------|--|--------|--------|---|
| | | | | | | 4 |
| LAY | OUT SHOWN AS EXA | MPLE | | | | 3 |
| SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\ \hline FR \qquad Not Listed}$ PN: 8D013J03SDL | | | | | | |
| st Release | | | | | | |
| | atest modification - by MOD N° | | | | MOD N° | |
| Date: | Composite | Receptacl | | Series | | |
| $] \bigoplus$ | General linear Tolerances: + | NPRDS / PROJECT 859 | | | | 4 |
| ± This document is the property of SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission | | | | | | |
| SOURIAU DRG N 8D013J03SDL-0 | | | | | SHEET | |
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|---|--------------------|--|-----|-----|-----------------------------------|---|----------------------------|
| | | Contact Layout | | | | Pa | anel Cutou |
| 4 | | 03 () () () () () () () () () () () () () | | | ž | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Ctc A B C | 13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47 | | | | Dim | ØT |
| ω | | | | | | ØA ØAA R1 ØT | |
| | + | | | | | SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco | roducts wh by either of |
| N | | | | | | PN: 81 | Countr FR D013J |
| | | | | | A 14-10 ISS DA Designed By: | -2016 First Release TE Latest modification - by Date: | |
| | | | | | SCALE | Gene | mposite |
| - | | | | | NA SOURI | | ± RIAU.C |
| | | | | | FORMAT A3 | 8D | JRIAU 013J0 |
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