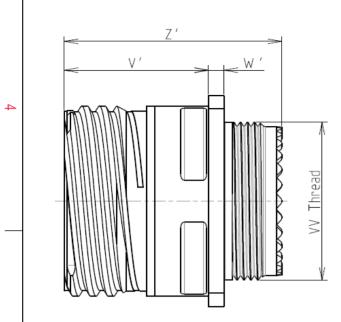
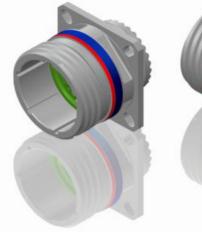
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| - | | |
|---|------------------------|--|
| | -Shell Material | : Composite |
| | -Shell Plating | : Nickel |
| | -Insulator | : Thermoplastic |
| | -Contacts | : Copper Alloy |
| | -Seals & Grommet | : Silicon Elastomer |
| N | -Contact Plating | : Gold over copper Alloy 0.8µm minimum |
| | -Durability | : 500 Mating cycles |
| | -Delivered with Souria | u contacts and Accessories |
| | -Temperature Range | : -65°C to +200°C |
| | -Salt Spray | : 2000 hours |
| | -Mass | : 14.4 g ± 10% |
| | | |
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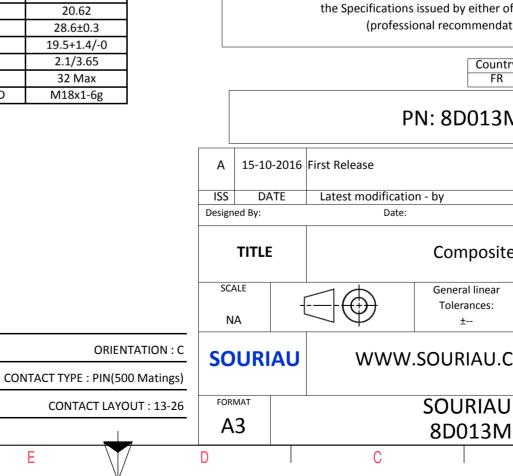
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С

| 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 |
| Z' | 32 Max |
| V THREAD | M18x1-6g |

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|--|------------------------------------|--------------------|------------------------|---------|--------|----------|
| | | | | | | 4 |
| LAY | OUT SHOWN AS ES | XAMPLE | | | | 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.) Country Jurisdiction & Control List | | | | | | 2 |
| FR Not Listed PN: 8D013M26PC | | | | | | 2 |
| rst Release | | | | | | |
| Latest modificatio Date: | n - by | | CUSTOMER | DRAWING | MOD N° | |
| Composite Receptacle 8D series | | | | | | |
| $\exists \bigoplus$ | General linear Tolerances: ± | | NPRDS / F 85 | | | 1 |
| WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| SOURIAU DRG N° SHEET 8D013M26PC-C 1/2 | | | | - | | |
| С | | <u>20FC-C</u> B | | A | | J |
| | | | | | | |

| - | т | ۵ | п п | m | D | 0 |
|----------|---|--|-----|---|-------------------------|--|
| | | Contact Layout | | | | Panel Cutou |
| 4 | (| 26 | | | ۲ – ۲ | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| _ | [| 6#22D | | | ¥ | |
| cσ | Ctc A B C D E F 1 2 | 13-26 X Y 0 3.47 2.47 4.34 2.47 -4.34 0 -3.47 -2.47 -4.34 -2.47 -4.34 3.25 0 -3.25 0 | | | | Dim ØA ØAA R1 ØT |
| | F | | | | | SOURIAU shall not be liable for any |
| | | | | | | due to a use of the Products wh the Specifications issued by either of (professional recommendat |
| N | | | | | | Countr FR |
| | | | | | | PN: 8D013N |
| | | | | | A 15-10-201 ISS DATE | 16 First Release Latest modification - by |
| | | | | | Designed By: | Date: |
| | | | | | TITLE | Composite |
| <u> </u> | | | | | SCALE NA | General linear Tolerances: |
| | | | | | SOURIAU | J WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D013M |
| L | Н | G | F | E | D | C |
| , | | | | | | |

