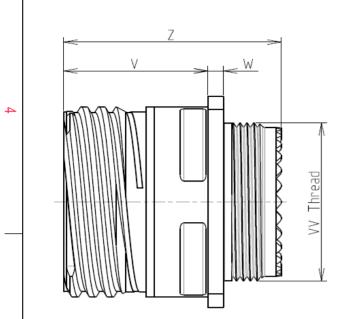
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 29.38 g ± 10%

8D 0

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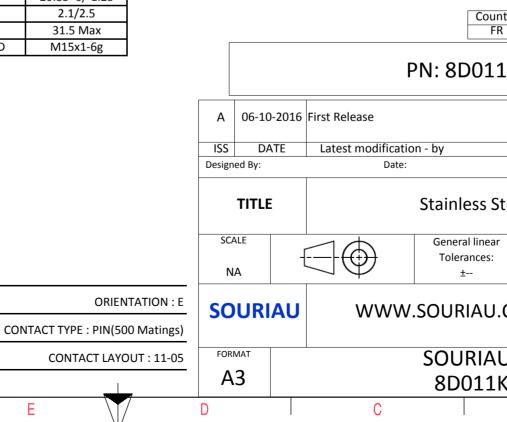
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| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| PP | 4.93±0.2 | | | |
| R1 | 20.62 | | | |
| R2 | 18.26 | | | |
| S | 26.2±0.3 | | | |
| V | 20.83+0/-1.25 | | | |
| W | 2.1/2.5 | | | |
| Z | 31.5 Max | | | |
| VV THREAD | M15x1-6g | | | |

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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|---|---|--|--|--|--|--|
| AS EXAMPLE | 3 | | | | | |
| any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.) untry Jurisdiction & Control List FR Not Listed | 2 | | | | | |
| MOD N° | | | | | | |
| CUSTOMER DRAWING | | | | | | |
| Steel Receptacle 8D series | | | | | | |
| ar NPRDS / PROJECT | | | | | | |
| This document is the property of | 1 | | | | | |
| J.COM it must not be reproduced or communicated without permission | | | | | | |
| UDRG N° SHEET | | | | | | |
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| KO5PE-C 1/2 | | | | | | |

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|----------|-------------------------|--|--------|---|--------------|---|
| | | Contact Layout | | | | Panel Cutou |
| 4 | -x | $ \overset{E}{\bigoplus} \overset{\bigoplus}{\overset{\bullet}{\bigoplus}}^{A} \overset{F}{\underset{C}{\bigoplus}} \overset{F}{\underset{C}{\bigoplus}} \overset{F}{\underset{C}{\bigoplus}} \overset{F}{\underset{C}{\bigoplus}} $ | | | | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | size ^{no.} con | Join X-axis (mm) Y-axis (mm) + 0.65 (1.65) + 0.05 (1.42) + 1.13 (2.87) - 0.65 (1.65) + 0.00 (0.00) - 1.13 (3.30) 113 (2.87) - 0.65 (1.65) - 0.65 (1.65) + 0.05 (1.42) 113 (2.87) - 0.65 (1.65) - 0.65 (1.65) + 0.05 (1.42) 065 (1.65) + 0.05 (1.42) 065 (1.65) - 0.65 (1.42) | | | 2 | ØT. |
| ယ | 11 -5 | 5 20 I Ali MS20050-5 | | | | Dim ØA ØAA R1 ØT |
| | | | | | | |
| | | | | | | 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: 8D011 |
| | | | | | | 0-2016 First Release |
| | | | | | Designed By: | Date: |
| | | | | | SCALE | Stainless Ste |
| _ | | | | | NA | Tolerances: |
| | | | | | SOURI | AU WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D011K0 |
| | Н | G | F | E | D | C |

