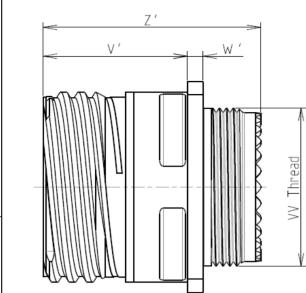
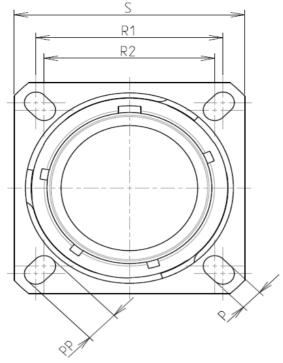
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CHARACTERISTICS

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|--|---|--------------------------|---|--|---------|---|
| | S R1 R2 V | | | AMPLE | | 4 |
| Keying | Shown as example | | | | | |
| CHARACTERISTICS | Connector dimension | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Nickel-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 | DimNominalP 3.25 ± 0.2 PP 4.39 ± 0.2 R1 24.61 R2 23.01 S 31 ± 0.3 V' $19.5 \pm 1.4/-0$ W' $2.1/3.65$ Z' 32 MaxVV THREADM22x1-6g | | SOURIAU shall not be liable for any due to a use of the Products whic the Specifications issued by either of t (professional recommendation Country FR PN: 8D015N | ch does not comply with he Parties or by a third party on, technical notice.) Jurisdiction & Control List Not Listed | | 2 |
| -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours | | A 12-10-2016 | First Release | | | |
| | | ISS DATE Designed By: | Latest modification - by Date: | CUSTOMER DRAWING | MOD N° | - |
| | | | | Receptacle 8D series | | _ |
| BASIC SERIES: 8D 0 - 15 M 15 J SHELL TYPE : Square Flange Receptacle Image: Square F | С | SCALE . | General linear Tolerances: ± | NPRDS / PROJECT 859 | | - |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 | ORIENTATION : C CONTACT TYPE : SOCKET (1500 Matings) | SOURIAU | WWW.SOURIAU.CO | This document is the pr SOURIAU it must not be reproduced communicated without p | uced or | |
| PLATING : M = Nickel | CONTACT LAYOUT : 15-15 | FORMAT | SOURIAU | | SHEET | - |
| | | A3 | 8D015M2 | | 1/2 | |
| H G F | E | D | C | B I A | | |

| | | G | н Г | m | D | 0 | |
|----------|--|---|--------|---|---|---|--|
| | | Contact Layout | | | | | Panel Cutout |
| 4 | × | $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $ | | | ħ | SQUARE FLANGE RECEPTACLE (TYPE O REAR MOUNTING |) |
| | B + 202 (5.13) C + 244 (6.20) D + 218 (5.54) E + 126 (3.20) F + 000 (00) G - 126 (3.20) H - 218 (5.54) | V-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) + 225 (5.72) J -244 (6.20) +014 (0.36) + 140 (3.56) K -202 (5.13) +140 (3.56) - 014 (0.36) L -100 (2.54) +225 (5.72) - 113 (2.87) M +000 (.00) +140 (3.56) - 209 (5.31) N +110 (2.79) +040 (102) - 246 (6.27) P +000 (.00) -1077 (1.66) - 209 (5.31) R -110 (2.79) +040 (1.02) - 113 (2.87) | 1 | | ₩ ₩ | | - <u>10</u> |
| S | 45 45 | iber of Size Service Contact Supersedes tacts contacts rating location Supersedes 1 16 P 14 20 I All other MS20052-15 | | | | Di Ø ØA R Ø | A A 1 |
| | - | | | | | SOURIAU shall not be due to a use of the the Specifications issue | e Products whi |
| 2 | | | | | | (professional r | |
| | | | | | A 12-10-201 ISS DATE Designed By: | 6 First Release Latest modification - by Date: | |
| _ | | | | | SCALE NA | Ge | composite eneral linear Tolerances: ± |
| | | | | | FORMAT | | URIAU.CO DURIAU |
| | Н | G | F | E | A3 | | D015M |
| | | | | | V | | |

