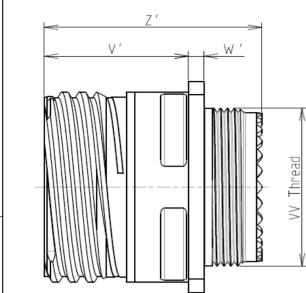
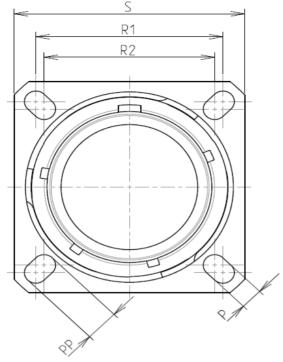
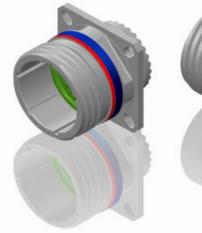
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CHARACTERISTICS

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| | Keying Shown as example | | | | | |
| | Connector dimension Dim Nominal | | | | | |
| -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-Temperature Range: -65°C to +200°C | P 3.25±0.2 PP 4.39±0.2 R1 24.61 R2 23.01 S 31±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max VV THREAD M22x1-6g | | SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation Country FR PN: 8D015M | ch does not comply with che Parties or by a third party on, technical notice.) Jurisdiction & Control List Not Listed | | 2 |
| -Salt Spray : 2000 hours | | A 12-10-2016 | First Release Latest modification - by | | MOD N° | |
| | | Designed By: | Date: | CUSTOMER DRAWING | | |
| | | TITLE | Composite | Receptacle 8D series | | |
| BASIC SERIES: 8D 0 - 15 M SHELL TYPE : Square Flange Receptacle | 97 H D | SCALE - | General linear Tolerances: ± | NPRDS / PROJECT 859 | | 1 |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 | ORIENTATI CONTACT TYPE : PIN (1500 M | | SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission communicated without permission | | | |
| PLATING : M = Nickel | CONTACT LAYOUT : | 15-97 FORMAT A3 | SOURIAU 8D015M9 | | SHEET | - |
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| | | Contact I | Layout | | | | | | | | Panel Cutout |
| 4 | | | | | | | | | 1 | SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING | 0) |
| | B + C + D + | Contac (Insert arranger Location C C Location C M C M X-axis P (mm) C C (mm) (mm) 0.05 1.65 +.234 (5.94) .178 (4.52) 178 (4.52) 230 (5.84) 023 (0.56) .230 (5.84) 023 (0.56) 234 (5.94) .089 (2.26) 235 (5.97) 235 (5.97) | Location Contact Location DD (mm) (m G -207 (5.26) -095 H -224 (5.94) +.065 J 178 (4.52) +.178 K 065 (1.65) +.234 | axis mm) (2.41) (1.65) (4.52) (5.94) (2.26) (2.26) | | | | | | | |
| ω | | pement Number of Size contacts contacts 97 4 16 8 20 | s rating location | ipersedes i20052-97 | | | | | | D Ø F | im ðA AA R1 ðT |
| | F | | | | | | | | | SOURIAU shall not b due to a use of th | e liable for any |
| N | | | | | | | | | | the Specifications issue | |
| | | | | | | | | | A 12-10-20 | PN: 16 First Release | 8D015N |
| | | | | | | | | | ISS DATE Designed By: TITLE | Date: | Composite |
| - | | | | | | | | _ | SCALE NA | | General linear Tolerances: ± |
| | | | | | F | | | | FORMAT A3 | 8 | OURIAU |
| | Н | | G | I | Γ | Ι | E | | I | C | |

