| | I | G | п | m | D | | 0 |
|-----|--|---|----------------|---|-----------|--------------|---|
| 4 3 | R 22.6 Max | N Thread | | S | | | |
| | | | Keying Shown a | as example | | | |
| | CHARACTERISTICS | | Γ | | - | | |
| | -Standard : Based on MIL-DTL-38999 Se | eries III | E | Connector dimension Dim Nominal | | | |
| 2 | -Shell Material: Stainless Steel-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastor-Contact Plating: Gold over cop-Durability: 500 Mating cy-Delivered with Souriau contacts and A | c mer oper Alloy 0.8µm minimur ycles | n | A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 VV THREAD M37x1-6g | | | SOURIAU sha due to a us the Specificatio (profes |
| | -Temperature Range <u>-</u> -65°C to +200 |)°C | | | | A 04-10-2016 | First Release |
| | -Salt Spray : 500 hours | | | | | | Latest modifica |
| | | | | | | igned By: | Date |
| | | | | | | TITLE | |
| | | 3D 7 - 25 | S 29 P N | | | SCALE - | $\square $ |
| | SHELL TYPE : Jam nut Receptacle | | | | | NA | $\neg \psi$ |
| | CONTACT TYPE : Standard Crimp Con | itact | | | | OURIAU | WWV |
| | SHELL SIZE : 25 | | | CONTACT TYPE : PIN(5 | | ORMAT | |
| | PLATING : S = Nickel | | | CONTACT LAY | 001.23-29 | A3 | |
| | н | G | F | E | D | | С |

 $\mathbf{\mathbf{n}}$

| — | | А | | | | |
|---|--|---|--|---|--|--|
| | | | | 4 | | |
| LAYOUT SHOWN AS EXAMPLE | | | | 3 | | |
| all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.) <u>Country</u> Jurisdiction & Control List FR Not Listed PN: 8D725S29PN | | | | | | |
| ation - by MOD N° te: CUSTOMER DRAWING | | | | | | |
| Stainless Steel Receptacle 8D series General linear NPRDS / PROJECT Tolerances: 859 ± 1 | | | | | | |
| W.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU DRG N° SHEET | | | | | | |
| 8D725S29PN-C | | | | | | |
| l B | | А | | | | |

| Г | Ξ | G | г | m | D | 0 | Φ | A | |
|----------|--|--|-----|---|----------------------------------|---|-----------------------------|--|----|
| 4 | -x_M | Contact Layout $R^{\Theta} \stackrel{*}{\otimes} \stackrel{*}{\otimes} \stackrel{\oplus}{\otimes} \stackrel{\oplus} \stackrel{\oplus}{\otimes} \stackrel{\oplus}{\otimes} \stackrel{\oplus}{\otimes} \stackrel{\oplus}{\otimes} \stackrel{\oplus}{\otimes} \stackrel{\oplus}{\otimes} \stackrel$ | | | | Panel cutout | ۵. | | 4 |
| | B + 258 (6.55) C + .395 (10.03) D + .469 (11.91) E 460 (11.91) F + .395 (10.03) G + .203 (6.68) H + .091 (2.31) J 091 (2.31) K 235 (10.03) M 469 (11.91) N 469 (11.91) P 395 (10.03) | $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | | | | Dim Nominal | <u>v</u> | | |
| ω | R -258 (6.55) Shell Arrangement no. Numit cont 25 -29 29 | +.406 (10.31) er of Size Service Contact Supersed acts contacts rating location 9 16 I All MS20057: | | | | B 43.43+0/-0. ØC 44.7+0.25/ | .25 | | 3 |
| | | | | | | due to a use of the Pro the Specifications issued by | nmendation, technical notic | y with third party e.) | |
| 2 | | | | | A 04-10-2016 F | | | on & Control List ot Listed | 2 |
| | | | | | | Latest modification - by Date: | C | MOD N USTOMER DRAWING | N° |
| | | | | | TITLE | TITLE Stainless Steel Receptacle 8D series | | | |
| <u> </u> | | | | | SCALE NA SOURIAU FORMAT | WWW.SOUR | ances: IAU.COM | NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission | 1 |
| | | | | | A3 | | RIAU DRG N° 725S29PN-C | SHEET 2/2 | |
| | Н | G | l F | E | D | С | В | A | |