| | I | Q | П | П | D | 0 |
|----------|--|---|-----------------|---|-------------------------|--|
| 4 | R 22.6 Max | W Thread | | S | | r |
| | | | Keying Shown as | s example | | |
| N | CHARACTERISTICS -Standard : Based on MIL-DTL-38999 -Shell Material : Stainless S -Shell Plating : Nickel -Insulator : Thermopla -Contacts : Copper All -Seals & Grommet : Silicon Elas -Contact Plating : Gold over -Durability : 500 Mating -Delivered with Souriau contacts and -Temperature Range : -65°C to + -Salt Spray : 500 hours | teel stic oy stomer copper Alloy 0.8μm minimum g cycles d Accessories | | Connector dimension Dim Nominal A 38.1±0.3 B 23.82+0.1/-0.15 R 32.5Max S 34.9±0.4 W 2.2+0.9/-0.1 VV THREAD M18x1-6g | | SOURIAU shall due to a use the Specification (profess 2016 First Release |
| | | | | | ISS DAT Designed By: | E Latest modificat |
| _ | BASIC SERIES: SHELL TYPE : Jam nut Receptacle | 8D 7 - 13 | S 98 A A | | SCALE NA | |
| | CONTACT TYPE : Standard Crimp C | Contact | | | | U www |
| | SHELL SIZE : 13 PLATING : S = Nickel | | | CONTACT TYPE : PIN(5 | | |
| | PLATING : S = Nickel | | | CONTACT LAY | A3 | |
| l | Н | G | F | E | D | С |

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| LAYOUT SHOWN AS EXA | AMPLE | | | | 3 |
| all not be liable for any fuse of the Products which ons issued by either of the essional recommendation Country FR PN: 8D713S | h does not co he Parties or l on, technical n Jurisd | mply with by a third par | | | 2 |
| ation - by te: | | CUSTOME | R DRAWING | MOD N° | |
| General linear Tolerances: ± | el Recepta | NPRDS / | PROJECT 59 | | 1 |
| W.SOURIAU.CO | | it mus | ument is the prop SOURIAU t not be reproduc cated without pe | ed or | |
| 8D713S9 | | | A | 1/2 | |
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| | D I | m | D | C D | A |
|---|---|-----|--------------------------|---|--|
| | Contact Layout | | | Panel cutout | |
| 4 | $\begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$ | | | JAM NUT RECEPTACLE (TYPE 7) | 4 |
| | (Insert arrangement 13-98) Location Location Contact position ID Y-axis (mm) M +.000 (0.00) +.195 (4.95) B +.125 (3.18) +.150 (3.81) C +.193 (4.90) +.030 (0.76) D 104 (4.17) 105 (2.07) E +.000 (0.00) 135 (3.43) F 164 (4.17) 105 (2.67) G 193 (4.90) +.030 (0.76) H 125 (3.18) +.150 (3.81) | | | ØC | |
| ယ | J +.065 (1.65) 015 (0.38) K 065 (1.65) 015 (0.38) Shell size Arrangement no. Number of contacts Size contacts Contact rating Contact location Supersedes 13 98 10 20 I All MS20051-98 | | | DimNominalB24.26+0/-0.25ØC25.65+0.25/-0 | 3 |
| | | | | SOURIAU shall not be liable for any non-confor due to a use of the Products which does not the Specifications issued by either of the Parties | comply with or by a third party |
| N | | | | (professional recommendation, technica Country Jun FR | risdiction & Control List Not Listed 2 |
| | | | A 28-09-201 | PN: 8D713S98AA | |
| _ | | | ISS DATE Designed By: | Latest modification - by Date: | MOD N° CUSTOMER DRAWING |
| | | | TITLE | Stainless Steel Recep | otacle 8D series |
| | | | SCALE | General linear Tolerances: ± | NPRDS / PROJECT 859 |
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| | | | FORMAT A3 | SOURIAU DRG N 8D713S98AA-C | |
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