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| 4 | | | | | | | 4 | |
| ယ | | | Ι ΑΥΟUT SHO | WN AS EXAMPLE | | | 3 | |
| | | | | | | | | |
| | CHARACTERISTICS | | | | | | | |
| | -Standard : Based on MIL-DTL-38999 Series III Dim Nominal | | | | | | | |
| | Shell Material: CompositeØS48 Max-Shell Plating: Without PlatingZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Septem Alloy: Septem Alloy | | SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed | | | | | |
| N | -Seals & Grommet : Silicon Elastomer | | | | | | | |
| | -Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories | | PN: 8D525X24PC | | | | | |
| | -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours | A 11-10- | A 11-10-2016 First Release | | | | | |
| _ | -Mass : 51.2 g ± 10% | ISS DA Designed By: | TE Latest modification - by Date: | | CUSTOMER DRAWING | MOD N° | _ | |
| | | TITLE | | omposite Plug 8D | | | | |
| | | SCALE | Genera | | NPRDS / PROJECT | | | |
| _ | BASIC SERIES: 8D 5 - 25 X 24 P C SHELL TYPE : Plug with RFI Shielding - - 25 X 24 P C | NA | Tolera | inces: | 859 | | 1 | |
| | SHELL FIRE : File with Kirshielding ORIENTATI CONTACT TYPE : Standard Crimp Contact ORIENTATI SHELL SIZE : 25 CONTACT TYPE : PIN(500 Mag) | ON:C SOURI | - SOURIAU WWW.SOURIAU.COM This document is the proper SOURIAU it must not be reproduced | | | | | |
| | PLATING : X = Without Plating CONTACT LAYOUT : | 25-24 FORMAT A3 | | RIAU DRG N° | | SHEET | | |
| L | H G F E | A5 | 8D5 | 25X24PC-C | Δ | 1/2 | | |
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| | | Contact Layout | | | | | | | | | | |
| 4 | | $\begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ $ | | | | | | | | | | 4 |
| | Conta position A B C D E C D C C D C C D C C D C C C C C C | ID X-axis Y-axis position ID X-axis + 000 (0.00) + 472 (11.99) N -403 (10. + 230 (5.84) + 410 (10.41) P -230 (5.8 + 403 (10.24) + 298 (7.57) R +000 (0.00) + 461 (11.71) +.100 (2.54) S +230 (5.8 + 413 (10.49) 134 (3.40) T +186 (4.7 - 370 (9.40) 303 (5.53) U -:211 (5.3) + 230 (5.84) 441 (11.20) V +.000 (0.0 + 000 (0.00) 495 (12.57) W -211 (5.3) - 230 (5.84) 441 (11.20) X 186 (4.7 - 370 (9.40) 336 (8.53) Y -230 (5.8) | Location Y-axis 24) + 298 (7.57) 34) + 410 (10.41) 10) + .234 (5.94) 34) + .172 (4.37) 72)062 (1.57) 36)267 (6.78) 72)062 (1.57) 36)267 (6.78) 72)062 (1.57) 34) + .172 (4.37) 30) + .028 (0.71) | | | | | | | | | |
| دى د | M Shell size 25 | 461 (11.71) +.100 (2.54) a +.000 (0.0 | 00)151 (3.84) | | | | | | | | | 3 |
| | \vdash | | | | | | | SOURIALI shall not be liab | le for any non-conformity | or damage | | |
| | | SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) | | | | | | oly with a third party | | | | |
| N | | | | | | | | | | ion & Control List Not Listed |] | 2 |
| | | | | | | | PN: 8D525X24PC | | | | | |
| | | | | | | A 11-10-2016 First Release | | | | | | _ |
| | | | | | | | ISS DATE esigned By: | Latest modification - by Date: | | CUSTOMER DRAWING | MOD N° | |
| | | | | | | | TITLE Composite Plug 8D series | | | | | |
| | | | | | | | SCALE - | | al linear | NPRDS / PROJECT | | _ |
| - | | NA ± 859 SOURIAU WWW.SOURIAU.COM This document is the SOURIAU IS THIS document is the ISOURIAU IS THIS HOLD IS THE | | | | | | 859 This document is the pro SOURIAU it must not be reproduc communicated without pe | ced or | 1 | | |
| | | | | | | | FORMAT A3 | | RIAU DRG N° 525X24PC-C | | SHEET 2/2 | |
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