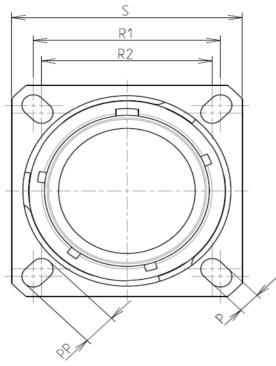
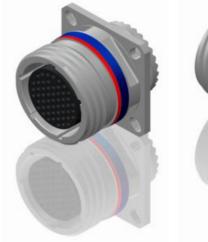
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BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy $0.8 \mu m$ minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours

: 53.96 g ± 10%

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| as example | | L | AYOUT SHOWN AS E> | ample | | 3 | |
| Connector dimension Dim Nominal P 3.25±0.2 PP 4.39±0.2 R1 24.61 R2 23.01 S 31±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max VV THREAD M22x1-6g | 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 PN: 8D015K19BE | | | | | | |
| | | I-2016 First Release | | | CUSTOMER DRAWIN | MOD N° | |
| | SCALE | General linear NPRDS / PROJECT Tolerances: 859 | | | | | |
| ORIENTATION CONTACT TYPE : SOCKET(500 Matin | | RIAU WWW.SOURIAU.COM This document is the SOURIAU it must not be reproceeded without | | oduced or | | | |
| CONTACT LAYOUT : 15 | 5-19 A3 | C | SOURIAU 8D015K1 | | | SHEET 1/2 | |

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| | | Contact Layout | | | | Pa | anel Cutou |
| 4 | | $\begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \\ \end{array} \end{array} \end{array} \end{array} \end{array} } \\ \\ x \end{array} \\ x \end{array} \\ x \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \end{array} \end{array} \\ \\ \\ \\ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \\ \end{array} \end{array} \\ \\ \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \\ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \\ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \\ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \underbrace{ \end{array} \end{array} \\ $ | | | - | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Contact position ID X-axis (mm) A +000 (01) B +130 (3) C -195 (4) D +260 (6) E +195 (4) F +130 (3) G +000 (0) H -130 (3) J -195 (4) | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | - | | ØT |
| ယ | Shell Arrangement no. 15 -19 | Number of contacts Size contacts Service rating Contact location Supersedes 19 20 I All MS20052-19 | | | | ØA ØAA R1 ØT | |
| | | | | | | SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco | roducts wh by either of |
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