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-Insulator

-Contacts

-Durability

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

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-Seals & Grommet

-Delivered without Souriau contacts

-Temperature Range : -65°C to +175°C

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Contact Plating

: Thermoplastic

: Copper Alloy

: Silicon Elastomer

: 500 Mating cycles

: 2000 hours

: Gold over copper Alloy 0.8µm minimum

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| | | | | | | | | | 4 |
| | | | | ΙΔ٧ | OUT SHOWN AS EXA | MPI F | | | 3 |
| ple Connector dimension Jim Nominal P 3.25±0.2 | | | | | | | | | |
| PP 4.93±0.2 R1 31.75 R2 29.36 S 39.7±0.3 V 20.07+0/-1.25 | - | 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.) | | | | | | | |
| W 2.1/3.2 Z 31.5 Max | - | | | | Country FR | | on & Control List ot Listed | | 2 |
| HREAD M31x1-6g | 1 | | PN: 8D021X77SCL | | | | | | ۷ |
| | | A 30-0 | 9-2016 | First Release | | | | | |
| | | ISS D | ATE | Latest modificatio | n - by | | | MOD N° | |
| | | Designed By: | | Date: | | С | USTOMER DRAWING | | |
| | TITLE Composite Receptacle 8D series | | | 3D series | | | | | |
| Delivered W | SCALE NA | - | | General linear Tolerances: ± | | NPRDS / PROJECT 859 | | 1 | |
| ORIENTATION : C | | SOURIAU | | www. | SOURIAU.CO | М | This document is the property of SOURIAU it must not be reproduced or | | · · |
| CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 21-77 | | FORMAT | FORMAT SOURIAU DRG N° | | | communicated without pe | rmission | | |
| CONTACT LAY | A3 | | | 8D021X77 | | | 1/2 | | |
| E | D | | С | | B | A | - | | |
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|---|--------|---------------------|----------------|----------|---|--------------|--|--|
| | | Contact Layout | | | | | | Panel Cutou |
| 4 | | 77 | | | | | SQUARE FLANGE RECEPTACLE (T REAR MOUNTING | |
| | | 17#22D 2#8 Triax | | | | | | |
| | | 21-77 | | | | | | |
| | Ctc | X | Y | | | | i \ | ØT_ |
| | A | 1.96 | 8.38 | | | | | |
| | B | 5.46 | 7.67 | | | | | Dim |
| ω | C D | 8.51 10.46 | 5.79 2.82 | | | | | ØA |
| | E | 10.46 | -2.82 | | | | | ØAA R1 |
| | F | 8.51 | -5.79 | | | | | ØТ |
| | G | 5.46 | -7.67 | | | | | |
| | H | 1.96 0 | -8.38 -5.41 | | | | | |
| | ĸ | -1.96 | -8.38 | | | [| | |
| 1 | L | -5.46 | -7.67 | | | | | ot be liable for any of the Products wh |
| | М | -8.51 | -5.79 | | | | the Specifications i | ssued by either of |
| | N | -10.46 | -2.82 | | | | (professio | nal recommendati |
| | P R | -10.46 -8.51 | 2.82 5.79 | | | | | Country |
| N | S | -5.46 | 7.67 | | | | | FR |
| | Т | -1.96 | 8.38 | | | | Р | N: 8D021X |
| | U | -4.57 | 0 | | | | | |
| | V | 4.57 | 0 | | | A 30-0 | 09-2016 First Release | |
| _ | | | | | | | DATE Latest modification | n - by |
| | | | | | | Designed By: | Date: | |
| | | | | | | ודוד | LE | Composite |
| | | | | | | SCALE NA | | General linear Tolerances: ± |
| | | | | | | SOUR | RIAU WWW. | SOURIAU.C |
| | | | | | | FORMAT | | SOURIAU |
| | | | ` | _ | | | | 8D021X7 |
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