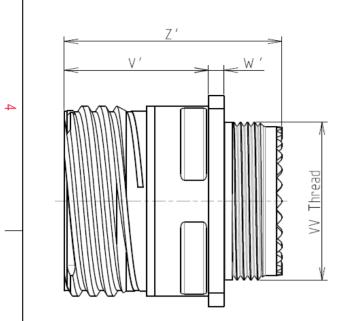
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

| -Shell Material | : Composite | | | |
|--|--|--|--|--|
| -Shell Plating | : Olive drab Cadmium | | | |
| -Insulator | : Thermoplastic | | | |
| -Contacts | : Copper Alloy | | | |
| -Seals & Grommet | : Silicon Elastomer | | | |
| -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 +175°C | | | |
| -Salt Spray | : 2000 hours | | | |

: 19.6 g ± 10%

8D 0

G

13

J

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| Connector dimension | | | | | |
|---------------------|--|--|--|--|--|
| Nominal | | | | | |
| 3.25±0.2 | | | | | |
| 4.93±0.2 | | | | | |
| 23.01 | | | | | |
| 20.62 | | | | | |
| 28.6±0.3 | | | | | |
| 19.5+1.4/-0 | | | | | |
| 2.1/3.65 | | | | | |
| 32 Max | | | | | |
| M18x1-6g | | | | | |
| | | | | | |

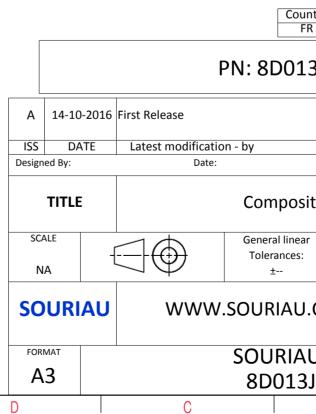
ORIENTATION : A

CONTACT LAYOUT : 13-35

CONTACT TYPE : SOCKET(500 Matings)

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