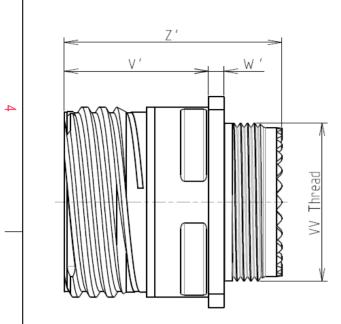
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|---|---|---|---|---|
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| - | | |
|---|------------------------|--|
| / | -Shell Material | : Composite |
| | -Shell Plating | : Nickel |
| | -Insulator | : Thermoplastic |
| | -Contacts | : Copper Alloy |
| | -Seals & Grommet | : Silicon Elastomer |
| 2 | -Contact Plating | : Gold over copper Alloy 0.8µm minimum |
| | -Durability | : 500 Mating cycles |
| | -Delivered with Souria | u contacts and Accessories |
| | -Temperature Range | : -65°C to +200°C |
| | -Salt Spray | : 2000 hours |
| | -Mass | : 30.1 g ± 10% |
| | | |
| | | |

8D 0

G

21

М

35

А

F

В

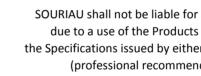
| Dim | Nominal | |
|-----------|-------------|--|
| Р | 3.25±0.2 | |
| PP | 4.93±0.2 | |
| R1 | 31.75 | |
| R2 | 29.36 | |
| S | 39.7±0.3 | |
| V' | 18.7+1.4/-0 | |
| W' | 2.1/4.35 | |
| Ζ' | 32 Max | |
| VV THREAD | M31x1-6g | |

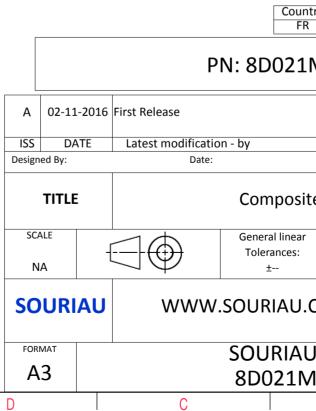
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-35





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| SEXAMPLE | | | | 3 | | |
| any non-conformit which does not co or of the Parties or I adation, technical n untry Jurisc R | mply with by a third part | | | 2 | | |
| 1M35AB | | | | - | | |
| | CUSTOME | RDRAWING | MOD N° | | | |
| te Receptacle 8D series | | | | | | |
| ar | NPRDS / PROJECT 859 | | | | | |
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| U DRG N° M35AB-C | | | SHEET 1/2 | | | |
| В | | А | | L | | |
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