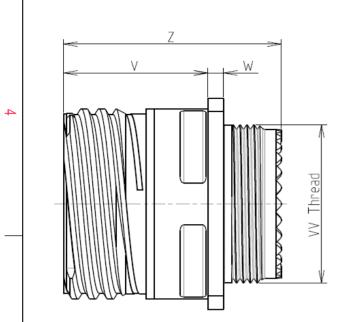
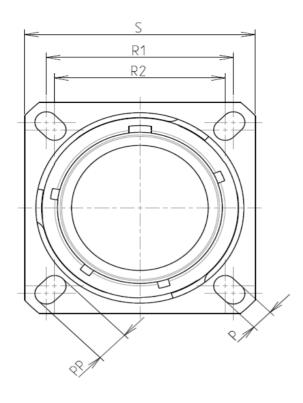
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = 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 | : Stainless Steel |
| | -Shell Plating | : Nickel |
| | -Insulator | : Thermoplastic |
| | -Contacts | : Copper Alloy |
| | -Seals & Grommet | : Silicon Elastomer |
| N | -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 | : 500 hours |
| | -Mass | : 43.89 g ± 10% |
| | | |

8D 0

G

13

S

35

S

F

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| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| PP | 4.93±0.2 | | | |
| R1 | 23.01 | | | |
| R2 | 20.62 | | | |
| S | 28.6±0.3 | | | |
| V | 20.83+0/-1.25 | | | |
| W | 2.1/2.5 | | | |
| Z | 31.5 Max | | | |
| VV THREAD | M18x1-6g | | | |

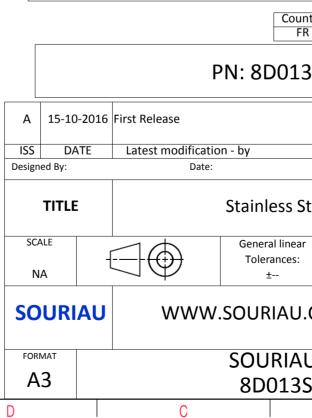
ORIENTATION : N

CONTACT LAYOUT : 13-35

CONTACT TYPE : SOCKET(500 Matings)

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| 353 | 35SN | | | | - | |
| | | | | MOD N° | | |
| Stee | CUSTOMER DRAWING | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | | |
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| | DRG N° 5SN-C | | | SHEET 1/2 | | |
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