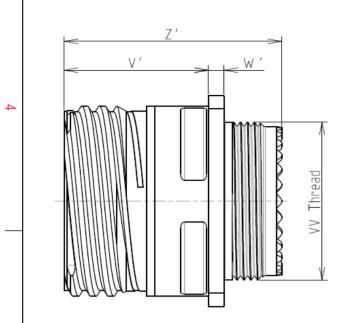
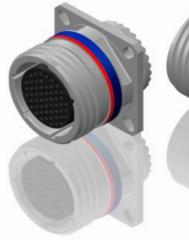
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|---|---|-----|---|---|--|
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Keying Shown as example

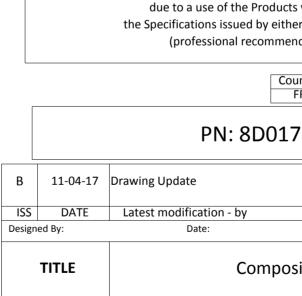
CHARACTERISTICS

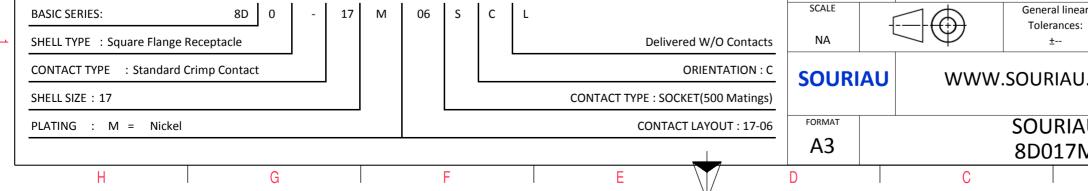
ω

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

| | -Shell Material | : Composite | | | |
|--------|------------------------|--|--|--|--|
| | -Shell Plating | : Nickel | | | |
| | -Insulator | : Thermoplastic | | | |
| | -Contacts | : Copper Alloy | | | |
| | -Seals & Grommet | : Silicon Elastomer | | | |
| \sim | -Contact Plating | : Gold over copper Alloy $0.8 \mu m$ minimum | | | |
| | -Durability | : 500 Mating cycles | | | |
| | -Delivered without Sou | uriau contacts | | | |
| | -Temperature Range | 65℃ to +200℃ | | | |
| | -Salt Spray | : 2000 hours | | | |
| | -Mass | : 23.2 g ± 10% | | | |

| Connector dimension | | |
|---------------------|-------------|--|
| Dim | Nominal | |
| Р | 3.25±0.2 | |
| РР | 4.93±0.2 | |
| R1 | 26.97 | |
| R2 | 24.61 | |
| S | 33.3±0.3 | |
| V' | 19.5+1.4/-0 | |
| W' | 2.1/3.65 | |
| Ζ' | 32 Max | |
| /V THREAD | M25x1-6g | |





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| LAN | YOUT SHOWN AS EX | XAMPLE | | | | 3 |
| due to a use the Specifications (profession | not be liable for any of the Products wh issued by either of onal recommendat Countr FR | ich does not co f the Parties or H ion, technical n y Jurisc | mply with by a third party | | | 2 |
| PI rawing Update | N: 8D017N | 106SCL | | | | - |
| Latest modificatio Date: | n - by | | CUSTOMER | DRAWING | MOD N° | |
| | Composite | Receptacl | le 8D serie | S | | |
| $] \bigoplus$ | General linear Tolerances: ± | | NPRDS / P 85 9 | 9 | | 1 |
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| | SOURIAU 8D017M0 | | 1 | | SHEET 1/2 | |
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