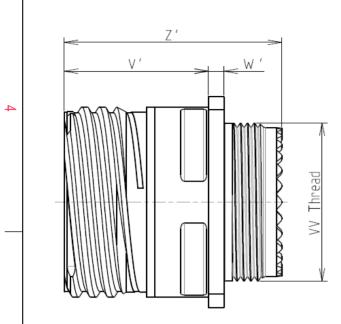
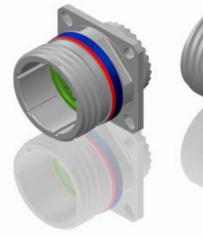
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Keying Shown as example

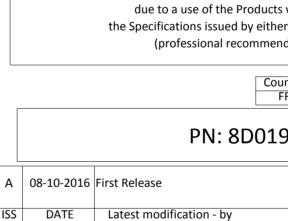
CHARACTERISTICS

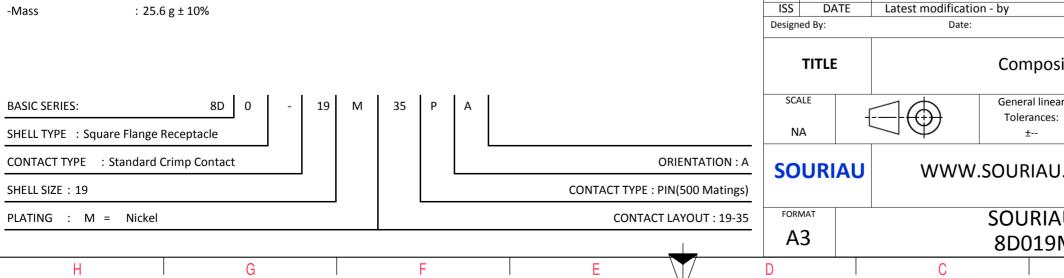
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-Standard : Based on MIL-DTL-38999 Series III

| | -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 | : 25.6 g ± 10% |
| | | |

| Connector dimension | | | |
|---------------------|-------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 29.36 | | |
| R2 | 26.97 | | |
| S | 36.5±0.3 | | |
| V' | 19.5+1.4/-0 | | |
| W' | 2.1/3.65 | | |
| Z' | 32 Max | | |
| VV THREAD | M28x1-6g | | |





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|---|------------------------------------|---------|---------|-------------------------|--------|---|
| | | | | | | 4 |
| LAY | OUT SHOWN AS E | EXAMPLE | | | | 3 |
| 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.) | | | | | | 2 |
| FR Not Listed PN: 8D019M35PA | | | | | | |
| rst Release | | | | | | |
| Latest modificatio Date: | n - by | | CUSTOME | R DRAWING | MOD N° | - |
| Composite Receptacle 8D series | | | | | | - |
| $\exists \bigoplus$ | General linear Tolerances: ± | | | / PROJECT 359 | | 1 |
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| | | | | | SHEET | |
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