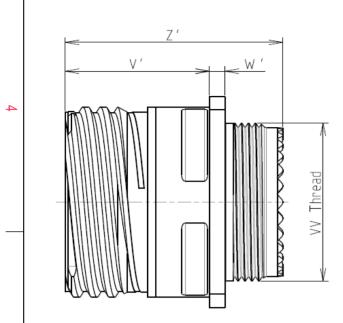
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LAYOUT SHOWN AS

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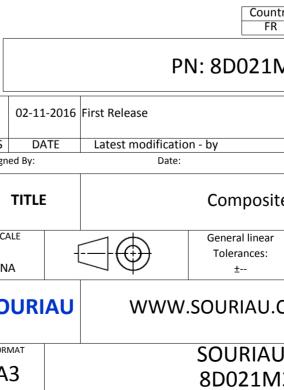
-Standard : Based on MIL-DTL-38999 Series III

| \sim | Standard : Based on h | The Dife Sosso Series III | | | | | | | | | | | |
|----------|------------------------|--------------------------------------|-----|----|----------|---|----------|--------|-------------------|------------|--------|--------|------|
| | -Shell Material | : Composite | | | | | P | | 3.25±0.2 | | | | |
| | -Shell Plating | : Nickel | | | | | PP R1 | | 4.93±0.2 31.75 | | | | |
| | - | | | | | | R1 R2 | | 29.36 | | | | |
| | -Insulator | : Thermoplastic | | | | | S S | | 39.7±0.3 | | | | |
| | -Contacts | : Copper Alloy | | | | | V' | | 18.7+1.4/-0 | | | | |
| | -Seals & Grommet | : Silicon Elastomer | | | | | W' | | 2.1/4.35 | | | | |
| \sim | -Contact Plating | : Gold over copper Alloy 0.8µm minin | num | | | | Ζ' | | 32 Max | | | | |
| | -Durability | : 500 Mating cycles | | | | | VV THREA | AD | M31x1-6g | | Γ | | |
| | -Delivered without Sou | iriau contacts | | | | | | | | | | | |
| | -Temperature Range | : -65°C to +200°C | | | | | | | | | | 00.44 | |
| | -Salt Spray | : 2000 hours | | | | | | | | | A | 02-11 | 2-20 |
| | -Mass | : 31.1 g ± 10% | | | | | | | | | ISS | DA | ATE |
| | 111000 | | | | | | | | | | Design | ed By: | |
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| | | | | | | | | | | | | TITLE | Ξ |
| | | | | | | | | | | | | | |
| | BASIC SERIES: | 8D 0 - 21 | м | 35 | s | В | L | | | | SC/ | ALE | |
| _ | SHELL TYPE : Square | Flange Receptacle | | | | | | | Delivered W/ | O Contacts | N | A | |
| | CONTACT TYPE : Sta | ndard Crimp Contact | | | | | | | ORIEN | TATION : B | 60 | URI | Λ |
| | SHELL SIZE : 21 | | | | | | CC | ONTACT | TYPE : SOCKET(50 | 0 Matings) | 30 | | A |
| | PLATING : M = | Nickel | - | | <u> </u> | | | | CONTACT LAYO | UT : 21-35 | FOR | MAT | |
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SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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| S EXAMPLE | | | | 3 | | | | |
| any non-conformi which does not co of the Parties or adation, technical n | mply with by a third part | ty | | | | | | |
| FR | Not Listed | | | | | | | |
| LM35SBL | | | | | | | | |
| | CUSTOME | | MOD N° | | | | | |
| customer drawing | | | | | | | | |
| ar | NPRDS / PROJECT 859 | | | | | | | |
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| U DRG N° | 1 | | SHEET | | | | | |
| M35SBL-C B | | A | 1/2 | J | | | | |
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