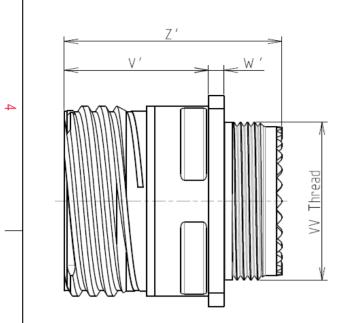
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|---|---|-----|---|---|--|
|   |   |     |   |   |  |







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

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                    |
| $\sim$ | -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                  | : 32.8 g ± 10%                         |
|        |                        |  |
|        |                        |  |

8D 0

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17

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В

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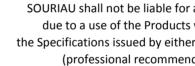
| Dim<br>P<br>PP<br>R1 | Nominal<br>3.25±0.2<br>4.93±0.2 |
|----------------------|---------------------------------|
|                      | 4.93±0.2                        |
| R1                   |                                 |
|                      | 26.97                           |
| R2                   | 24.61                           |
| S                    | 33.3±0.3                        |
| V' 1                 | 19.5+1.4/-0                     |
| W'                   | 2.1/3.65                        |
| Z'                   | 32 Max                          |
| /V THREAD            | M25x1-6g                        |

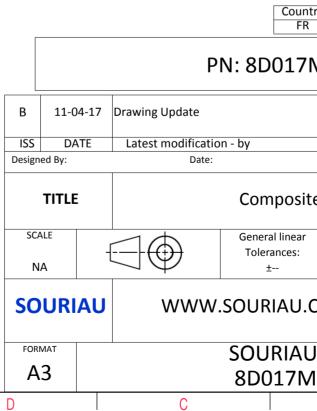
ORIENTATION : D

CONTACT LAYOUT : 17-06

CONTACT TYPE : SOCKET(500 Matings)

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| Β  |                                  | А       |        | _ |  |  |
|--|----------------------------------|---------|--------|---|--|--|
|  |                                  |         |        | 4 |  |  |
| AS EXAMPLE   |                                  |         |        | 3 |  |  |
| any non-conformity or damage<br>which does not comply with<br>er of the Parties or by a third party<br>idation, technical notice.) |                                  |         |        |   |  |  |
|  |                                  |         | MOD N° | - |  |  |
|  | CUSTOMER                         | DRAWING |        |   |  |  |
| site Receptacle 8D series  |                                  |         |        |   |  |  |
| ar   | NPRDS / PROJECT<br>859           |         |        |   |  |  |
| J.COM  | This document is the property of |         |        |   |  |  |
| U DRG N°   |                                  |         | SHEET  |   |  |  |
| M06BD-C  |                                  | A       | 1/2    | J |  |  |
|  | I                                |         |        |   |  |  |

