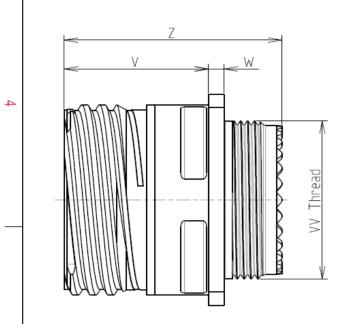
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +175°C				

: 500 hours

8D 0

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В

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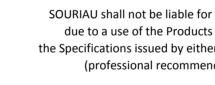
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M28x1-6g

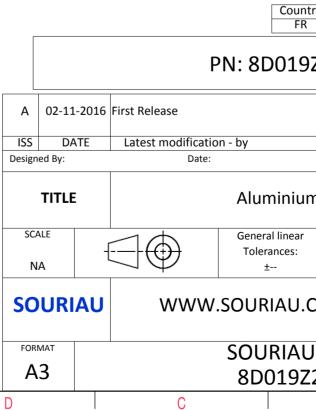
ORIENTATION : A

CONTACT LAYOUT : 19-28

CONTACT TYPE : SOCKET(500 Matings)

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	Contact Contact k				¥.		ØT_
ω	position X-axis ID (mm) A +066 (1.68) B +189 (4.66) C +286 (7.26) D +345 (9.76) E +337 (9.07) F +332 (18.15) G +242 (6.15) H +130 (3.30) J +000 (0.00) K -130 (3.30) L -242 (6.15) M -337 (9.07) P -345 (8.76)	T-adds (mm) position ID A-adds (mm) T-adds (mm) +353 (8.97) R -226 (7.26) +217 (5.51) +305 (7.75) S +189 (4.80) +305 (7.75) +217 (5.51) T -066 (1.68) +335 (7.75) +217 (5.51) T -066 (1.68) +333 (8.77) +098 (2.49) U +000 (0.00) +220 (5.64) -033 (0.84) V +124 (3.15) +193 (4.90) -160 (4.06) W +229 (5.31) +095 (2.41) -285 (6.73) X +228 (5.79) -033 (0.84) -336 (8.51) Y +174 (4.42) -151 (3.84) -336 (8.61) a -174 (4.42) -151 (3.84) -336 (8.61) a -174 (4.42) -151 (3.84) -160 (4.06) c -228 (5.79) -033 (0.84) -160 (4.06) c -228 (5.73) +055 (2.41) -336 (8.61) a -174 (4.42) -151 (3.84) -336 (8.61) b -228 (5.79) -033 (0.84) -160 (4.06) </td <td></td> <td></td> <td></td> <td></td> <td>Dim ØA ØAA R1 ØT</td>					Dim ØA ØAA R1 ØT
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