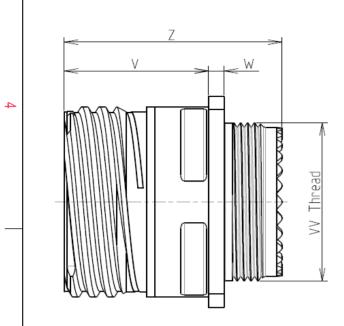
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

8D 0

G

19

W

28

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F

В

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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	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M28x1-6g		

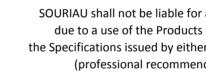
Delivered W/O Contacts

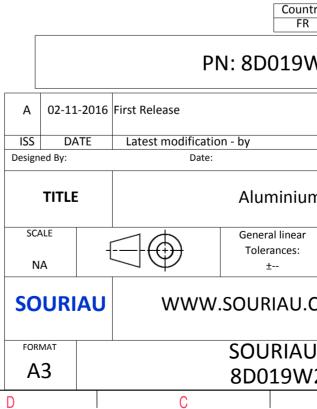
CONTACT LAYOUT : 19-28

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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S EXAMPLE			3		
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		Contact Layout					Panel Cutout
4						SQUARE FLANGE RECEPTACLE (TYI REAR MOUNTING	PE 0)
		$\begin{array}{c} & & & & & & \\ & & & & & & \\ & & & & & $]		E V		
ω	C + 286 (7.26) D + 345 (8.76) E + 357 (9.07) F + 321 (8.15) H + 130 (3.30) J + 000 (0.00) K - 120 (3.30) L - 242 (6.15) M - 321 (8.15) N - 357 (9.07) P - 345 (8.76)	Y-axis (mm) Curitatit (mm) X-axis (mm) Y-axis (mm) +.353 (8.97) R -286 (7.28) +217 (5.51) +.306 (7.75) S -189 (4.80) +305 (7.75) +.217 (5.51) T -066 (1.88) +333 (8.97) 033 (0.84) V +124 (3.15) +193 (4.90) 160 (4.06) W +209 (5.31) +085 (2.41) 256 (6.73) X +228 (5.79) -033 (0.84) 359 (9.12) Z +000 (0.00) -191 (4.85) 356 (6.73) g -174 (4.42) -151 (3.84) 356 (6.73) g -228 (5.79) -033 (0.84) 160 (4.06) C -228 (5.79) -033 (0.84) 359 (9.12) Z +000 (0.00) -191 (4.85) 333 (0.84) g -124 (4.21) -151 (3.84) 333 (0.84) g -124 (3.15) +0.95 (2.41) 333 (0.84) g -124 (3.15) +0.95 (2.41)					Dim ØA ØA ØA R1 ØT
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					FORMAT A3		SOURIAU 8D019W2
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