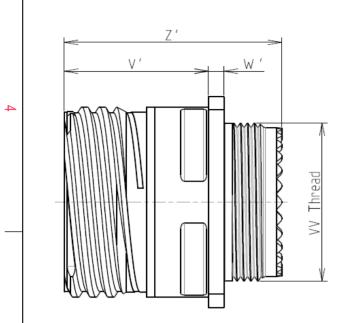
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			

: 2000 hours

8D 0

G

19

J

28

S

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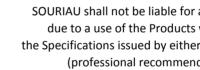
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M28x1-6g

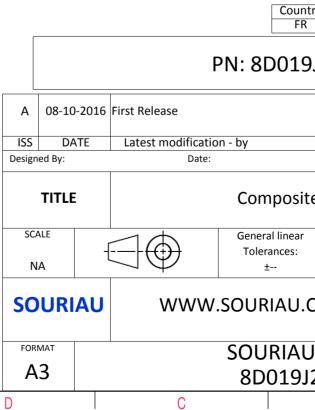
ORIENTATION : D

CONTACT LAYOUT : 19-28

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout					Panel Cutout
4					A	SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING	(PE 0)
	Contact Contact li position X.axis ID (mm) A +.066 (1.06)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.353 (8.97) R 286 (7.26) +.217 (5.51)			ب ب		
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 - 130 (3.30) L - 242 (6.15) M - 321 (8.15) N - 357 (9.07) P - 345 (8.76)	-305 (7.75) S -189 (4.80) +305 (7.75) +217 (5.51) T -066 (1.68) +353 (897) +098 (2.49) U +000 (0.00) +230 (5.84) -033 (0.84) V +124 (3.15) +193 (4.90) -160 (4.06) W +209 (5.31) +095 (2.41) -265 (6.73) X +228 (5.79) -033 (0.84) -335 (8.51) Y +174 (4.42) -151 (3.84) -335 (8.51) Z +000 (0.00) -191 (4.85) -335 (8.51) Z +1074 (4.42) -151 (3.84) -356 (6.73) D -228 (5.79) -033 (0.84) -356 (6.73) D -228 (5.79) -033 (0.84) -350 (9.04) Q -209 (5.31) +095 (2.41) -160 (4.06) C -209 (5.31) +065 (2.157) -033 (0.84) d -124 (3.15) +193 (4.90) +098 (2.49) g +000 (0.00) +062 (1.57) mber of Size Service Contact Supersec 26 <td></td> <td></td> <td></td> <td></td> <td>Dim ØA ØAA R1 ØT</td>					Dim ØA ØAA R1 ØT
	F					SOURIAU shall no	t he lighte for any
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