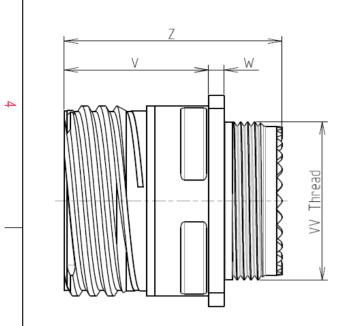
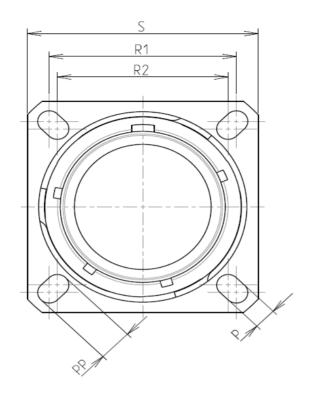
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LAYOUT SHOWN AS

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Aluminium	
	-Shell Plating	: Nickel	
	-Insulator	: Thermoplastic	
	-Contacts	: Copper Alloy	
N	-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 +200°C	
	-Salt Spray	: 48 hours	
_	-Mass	: 51.93 g ± 10%	

8D 0

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F

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

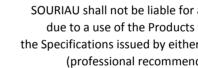
Delivered W/O Contacts

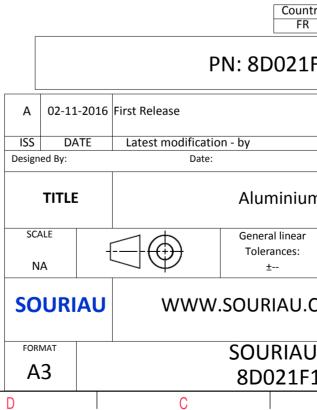
CONTACT LAYOUT : 21-11

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E





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			Contact Layout					Р	anel Cutout
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C C C C C C C C C C		Contact position ID X-axis (mm) A +.121 (3.07) B +.306 (7.77) C +.348 (8.84) D +.227 (5.77) E +.000 (0.00) F 227 (5.77) Shell Arrangement no. Nut	(Insert arrangement 21-11) on Contact position Location Y-axis position (mm) ID (mm) (mm) .332 (8.43) G -348 (8.84) -0.61 (1.55) +.177 (4.50) H -306 (7.77) +.177 (4.50) 270 (6.86) K +.000 (0.00) +.132 (3.13) 353 (8.97) L +.000 (0.00) +.113 (3.12) 270 (6.86) mber of ontacts Size contacts Service rating Contact location Supersede	s				ØA	<u>ØT</u>
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