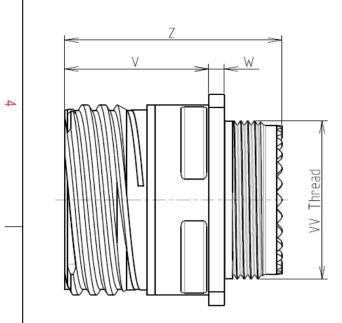
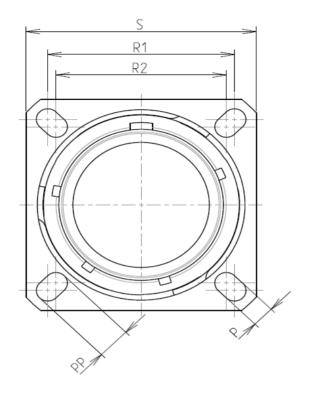
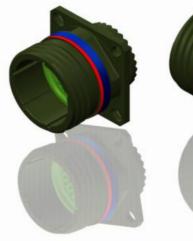
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

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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		

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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			

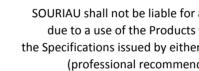
Delivered W/O Contacts

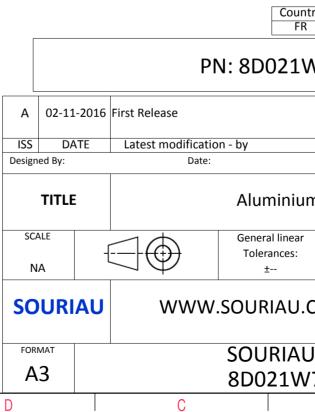
CONTACT LAYOUT : 21-77

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : A





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S EXAMPLE			3			
any non-conformit which does not co er of the Parties or b idation, technical n intry Jurisc R W77PAL	mply with by a third party		2			
	CUSTOMER DRAWING	MOD N°				
um Receptac	m Receptacle 8D series					
ır	NPRDS / PROJECT					
859 This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°	1	SHEET				
N77PAL-C	A	1/2	J			
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