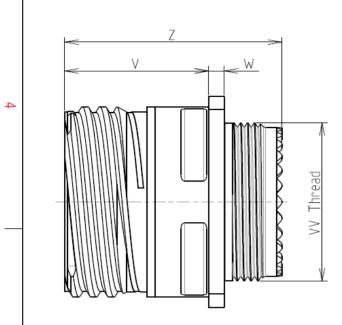
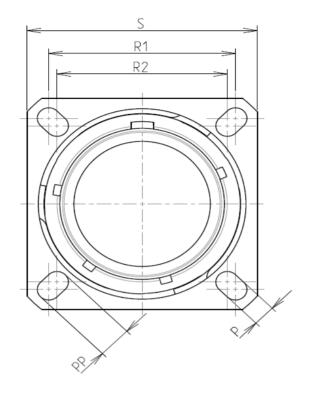
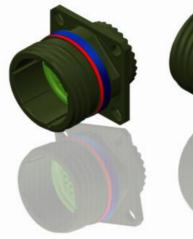
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LAYOUT SHOWN AS

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		
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			
-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	

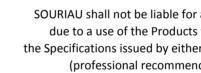
Delivered W/O Contacts

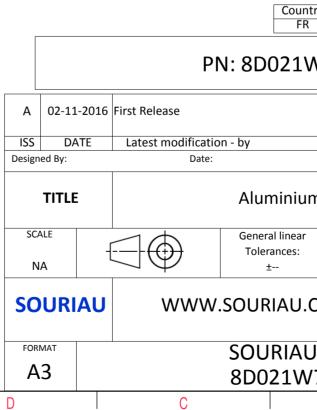
CONTACT LAYOUT : 21-77

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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W	77PBL					
		CUSTOMER DRAWIN	MOD N°	ļ		
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	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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