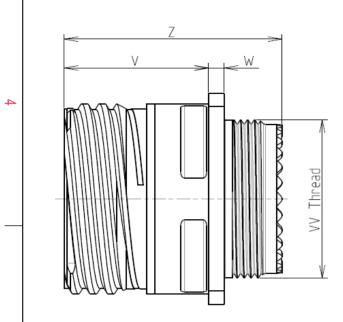
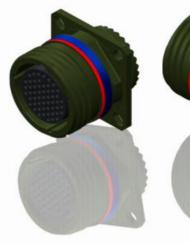
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LAYOUT SHOWN AS

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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

8D 0

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21

W

42

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В

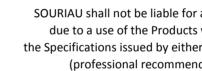
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

ORIENTATION : B

CONTACT LAYOUT : 21-42

CONTACT TYPE : SOCKET(500 Matings)

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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
untry FR	Jurisdiction & Control List Not Listed						
1W	W42SB						
				MOD N°			
		CUSTOME	R DRAWING				
	n Receptacle 8D series						
ar	NPRDS / PROJECT 859						
J.CC	M	it mus	ument is the prop SOURIAU t not be reproduc icated without pe	ed or	1		
				SHEET			
VV2	12SB-C B		A	1/2	ļ		

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		Contact Layout					Par	nel Cutou
4	(42					FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
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ω							Dim ØA ØAA R1 ØT	
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