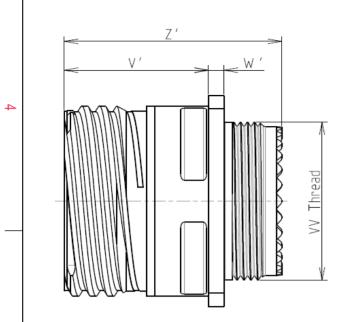
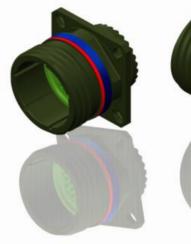
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

-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 0.8 $\mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered without Sou	-Delivered without Souriau contacts		
-Temperature Range	: -65℃ to +175℃		
-Salt Spray	: 2000 hours		

: 24.6 g ± 10%

8D 0

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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	4.93±0.2				
R1	31.75				
R2	29.36				
S	39.7±0.3				
V	18.7+1.4/-0				
W'	2.1/4.35				
Ζ'	32 Max				
VV THREAD	M31x1-6g				

Delivered W/O Contacts

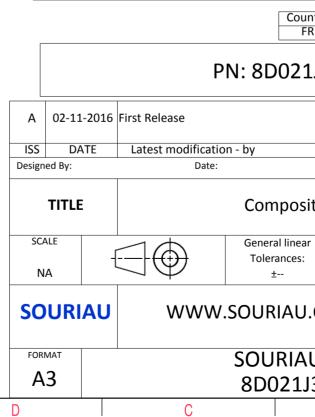
CONTACT LAYOUT : 21-35

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : N** 

SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend



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		CUSTOME	R DRAWING	MOD N°		
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ar	NPRDS / PROJECT 859					
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J35PNL-C 1/2				1/2		
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