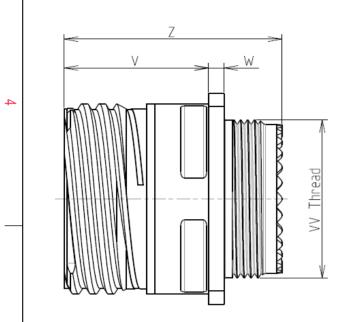
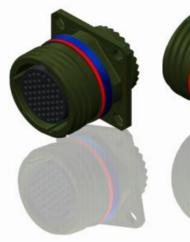
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum			
-Durability		: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	-65°C to +175°C			
	-Salt Spray	: 500 hours			

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W

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В

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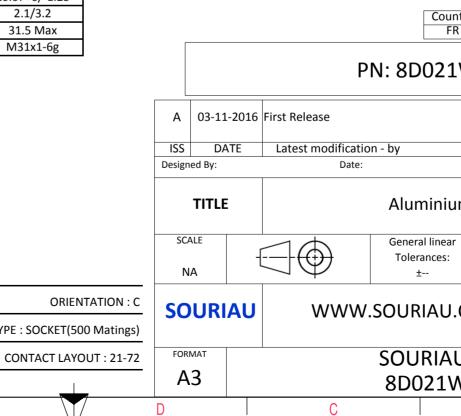
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Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

CONTACT TYPE : SOCKET(500 Matings)

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4		Contact Layout 72			<u>ح</u> –	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		2#4 Power 6#16 21-72	]		V	
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D021
					A 03-11-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
<b>_</b>					SCALE NA	Aluminiun General linear Tolerances: ±
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