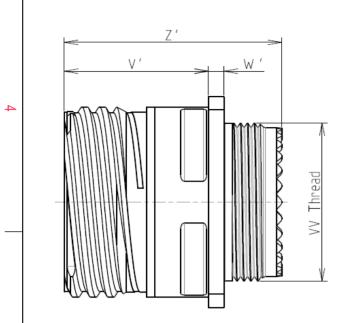
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

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	-Shell Material	: Composite	
	-Shell Plating	: Nickel	_
	-Insulator	: Thermoplastic	_
	-Contacts	: Copper Alloy	
	-Seals & Grommet	: Silicon Elastomer	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	_
	-Durability	: 500 Mating cycles	1
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 57.7 g ± 10%	

8D 0

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В

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

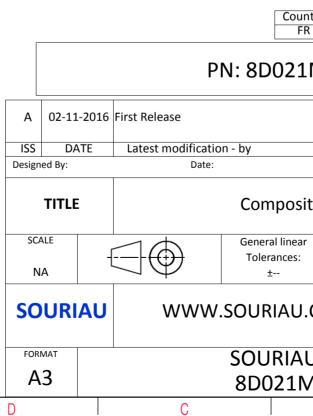
ORIENTATION : N

CONTACT LAYOUT : 21-48

CONTACT TYPE : SOCKET(500 Matings)

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



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