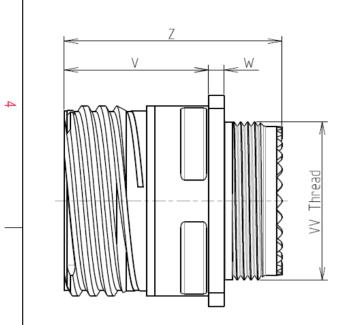
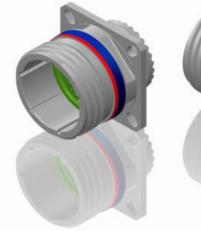
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 21

PLATING : F = Nickel

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	-Shell Material	: Aluminium	P
	-Shell Plating	: Nickel	PP R1
	-Insulator	: Thermoplastic	R1 R2
			S
	-Contacts	: Copper Alloy	V
	-Seals & Grommet	: Silicon Elastomer	W
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z
	-Durability	: 500 Mating cycles	VV THREA
	·	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 48 hours	
_	-Mass	: 38.07 g ± 10%	
	BASIC SERIES:	8D 0 - 21 F 39 P C	
→	SHELL TYPE : Square	Flange Receptacle	

G

F

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

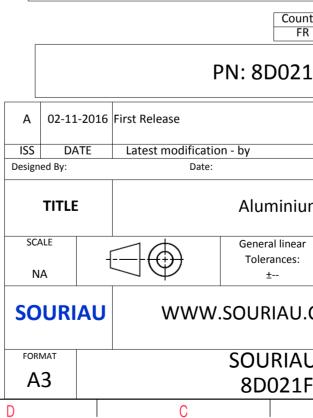
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 21-39

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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