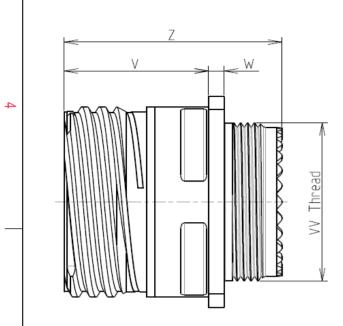
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LAYOUT SHOWN AS

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## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : F = 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

	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 48 hours			
	-Mass	: 13.92 g ± 10%			

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Dim Nominal   P 3.25±0.2   PP 4.93±0.2   R1 20.62   R2 18.26   S 26.2±0.3   V 20.83+0/-1.25   W 2.1/2.5	Connector	dimension
PP 4.93±0.2   R1 20.62   R2 18.26   S 26.2±0.3   V 20.83+0/-1.25   W 2.1/2.5	Dim	Nominal
R1 20.62   R2 18.26   S 26.2±0.3   V 20.83+0/-1.25   W 2.1/2.5	Р	3.25±0.2
R2 18.26   S 26.2±0.3   V 20.83+0/-1.25   W 2.1/2.5	PP	4.93±0.2
S 26.2±0.3   V 20.83+0/-1.25   W 2.1/2.5	R1	20.62
V 20.83+0/-1.25 W 2.1/2.5	R2	18.26
W 2.1/2.5	S	26.2±0.3
	V	20.83+0/-1.25
	W	2.1/2.5
Z 31.5 Max	Z	31.5 Max
VV THREAD M15x1-6g	VV THREAD	M15x1-6g

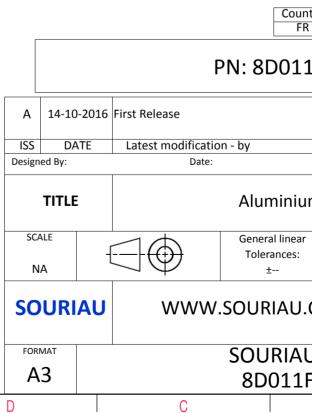
ORIENTATION : E

CONTACT LAYOUT : 11-22

CONTACT TYPE : SOCKET(500 Matings)

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



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