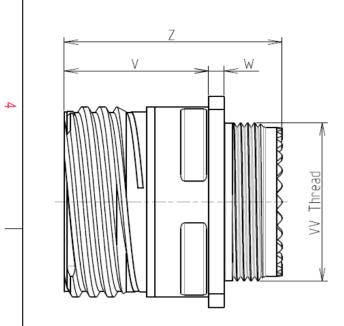
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

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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		
		: Copper Alloy		
		: Silicon Elastomer		
-Contact Plating		: Gold over copper Alloy $0.8 \mu m$ minimum		
-Durability : 500 Mating cycles		: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	-65°C to +175°C		
	-Salt Spray	: 500 hours		

8D 0

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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M18x1-6g	

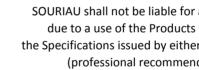
Delivered W/O Contacts

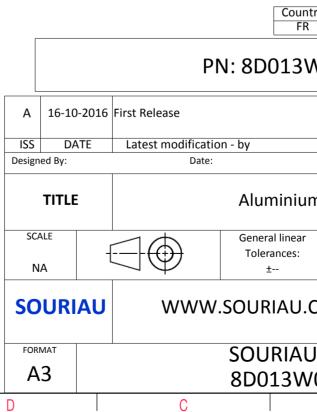
CONTACT LAYOUT : 13-03

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C





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S EXAMPLE		3			
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ar	NPRDS / PROJECT 859				
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В	A				

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		Contact Layout					Panel Cuto
4		03 ())) 3#16				SQUARE FLANGE RECEI REAR MOUN	PTACLE (TYPE O)
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