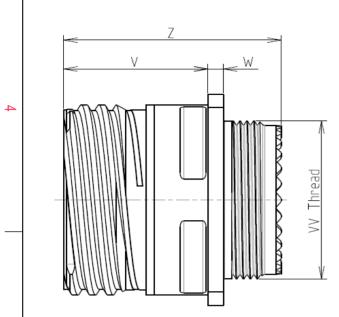
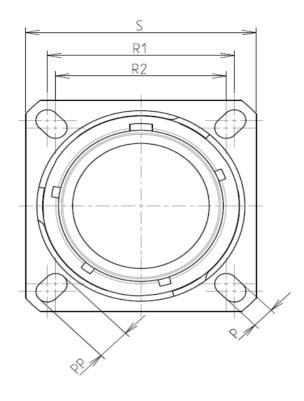
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = 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	: Stainless Steel		
2	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		
	. ,			

: 37.2 g ± 10%

8D 0

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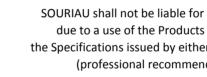
L А

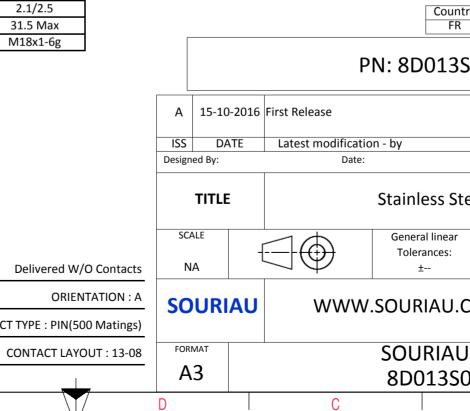
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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ar			<sup>/</sup> PROJECT 5 <b>9</b>		1
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				Pan	iel Cutout
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	_					SOURIAU shall not be liable due to a use of the Proc the Specifications issued by e	ducts whi
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_	-				A 15-10-20 ISS DATE Designed By:	Date:	
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