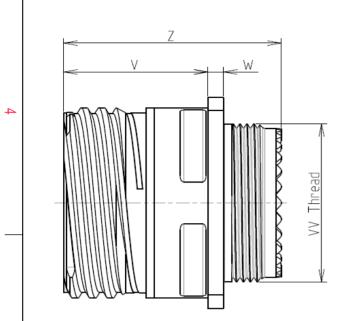
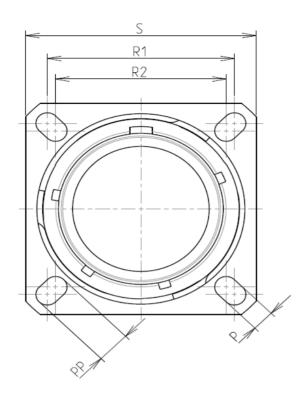
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 37.94 g ± 10%

8D 0

G

13

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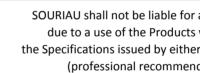
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
РР	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M18x1-6g	

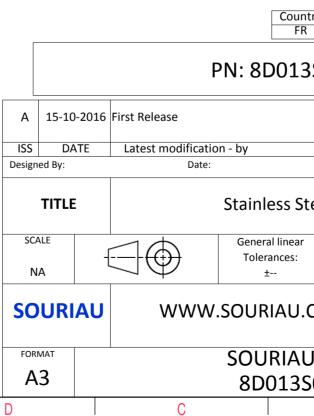
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-04





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		CUSTOME	R DRAWING	MOD N°				
Steel F	Steel Receptacle 8D series							
ar			<sup>/</sup> PROJECT 5 <b>9</b>		1			
J.CON	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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		Contact Layout					Panel Cutout
4		x $( \begin{array}{c} & & & \\ & &$			↑	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	5
	Cont positio A B C D Shell Arrangement N size no. 13 -4	n ID         (mm)         (mm)           +.000 (0.00)         +.150 (3.81)           +.146 (3.71)         +.035 (0.89)           +.000 (0.00)         -0.083 (2.11)          146 (3.71)         +.036 (0.89)			∑ ¥	ØA	
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