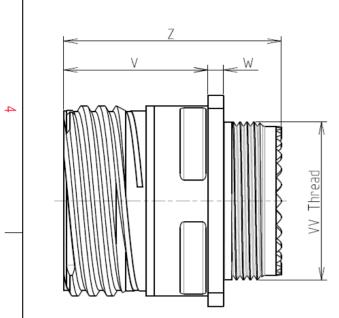
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -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

: 29.25 g ± 10%

8D 0

G

11

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98

А

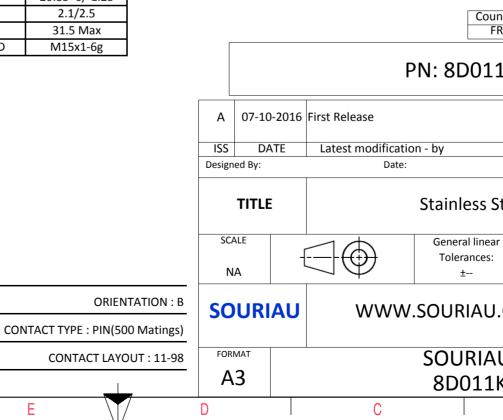
F

В

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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



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	1			MOD N°		
Stee	CUSTOMER DRAWING teel Receptacle 8D series					
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	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
.К9	8AB-C			1/2	J	
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		Contact Layout				Р	anel Cutou
4	-×(	$ \begin{array}{c} \bullet \bullet^{Y} \\ \bullet \\ $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit ID A B C C D E F Shell Arrangement Numb size ro. conta	+.000 (0.00)         +.130 (3.30)           +.130 (3.30)         +.000 (0.00)           +.065 (1.65)        113 (2.87)          065 (1.65)        113 (2.87)          130 (3.30)         +.000 (0.00)           +.000 (0.00)         +.000 (0.00)           er of         Size         Service         Contact         Supersedes	1		∞ -		ØT_
ى	size no. conta 11 -98 6					Dim ØA ØAA R1 ØT	
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					A 07-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
					SCALE	Gene	eral linear erances:
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