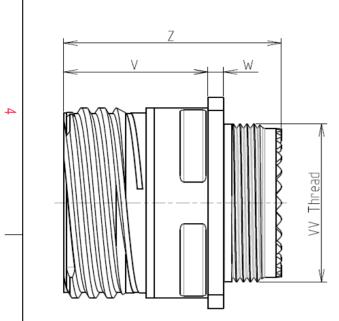
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-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			

: 28.46 g ± 10%

8D 0

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11

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Connector dimension			
Dim	Nominal		
Р	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		
Z	31.5 Max		
VV THREAD	M15x1-6g		

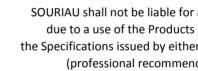
Delivered W/O Contacts

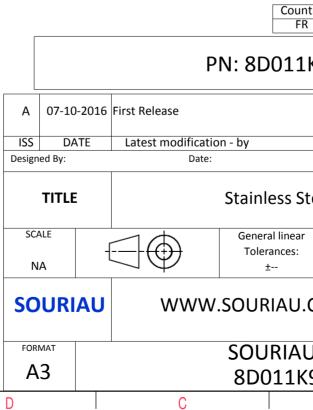
CONTACT LAYOUT : 11-99

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : B** 





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		CUSTOME	R DRAWING	MOD N°	
Stee	Steel Receptacle 8D series				
ar :	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1
	DRG N° PBL-C			SHEET	-
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	Conta positio ID A B C C D E F G Shell Arrangement Numb size no.	on X-axis Y-axis (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65)113 (2.87) 065 (1.65)113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00) +.000 (0.00) +.000 (0.00) er of Size Service Contact Supersedes	1		₩	
ယ	11 -99 7					Dim ØA ØAA R1 ØT
	9					SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
					A 07-10-20	PN: 8D011K
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Stainless Ste
<b>_</b>					SOURIA	U WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011K9
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