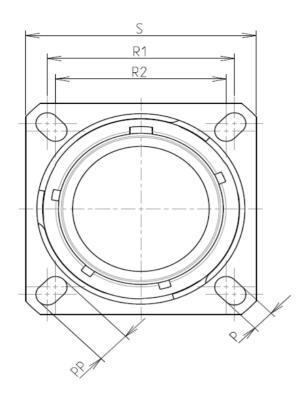
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LAYOUT SHOWN AS

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		
N	-Shell Plating	: Passivated		
	-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		

: 28.46 g ± 10%

8D 0

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Connector dimension			
Nominal			
3.25±0.2			
4.93±0.2			
20.62			
18.26			
26.2±0.3			
20.83+0/-1.25			
2.1/2.5			
31.5 Max			
M15x1-6g			

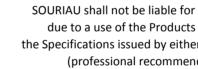
Delivered W/O Contacts

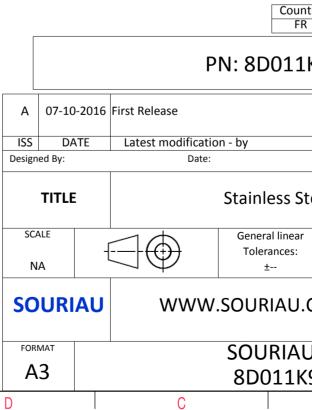
CONTACT LAYOUT : 11-99

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





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SS EXA	AMPLE				3
s which er of t indation untry FR	non-conformit ch does not co che Parties or b on, technical n Jurisd	mply with by a third par	ty		2
		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar :			/ PROJECT 5 <b>9</b>		1
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 9PEL-C			SHEET 1/2	
	B		A		J

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		Contact Layout				Panel Cutout
4	-×(	$ \begin{array}{c}                                     $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positi ID A B C C D E F G Shell Arrangement Numb	(Insert arrangement 11-99)           Location           V-axis           (mm)         (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)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.000 (0.00)          065 (1.65)         +.000 (0.00)          065 (1.65)         Supersedes	1		Σ –	
w	size no. conta 11 -99 7					Dim ØA ØAA R1 ØT
					[	
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						PN: 8D011K
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Stainless Ste
<u> </u>					NA SOURIAI	J WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011K9
l	Н	G	F	E	D	С

