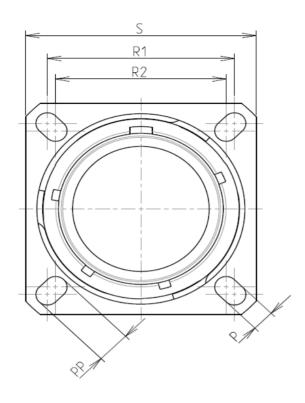
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LAYOUT SHOWN AS

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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11

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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			

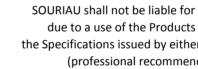
Delivered W/O Contacts

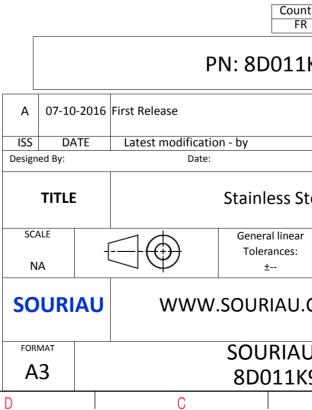
CONTACT LAYOUT : 11-99

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





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Steel 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° 9PEL-C			SHEET 1/2	
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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
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