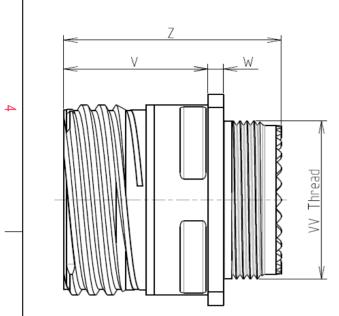
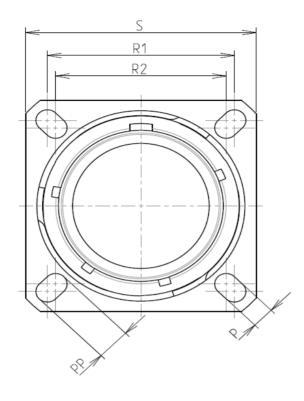
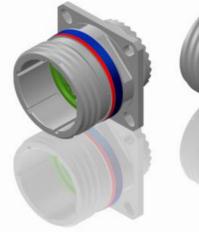
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel		
2	-Shell Plating	: Nickel		
	-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			
	-Temperature Range	-65°C to +200°C		
	-Salt Spray	: 500 hours		

: 29.38 g ± 10%

8D 0

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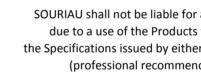
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26 26.2±0.3		
S			
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

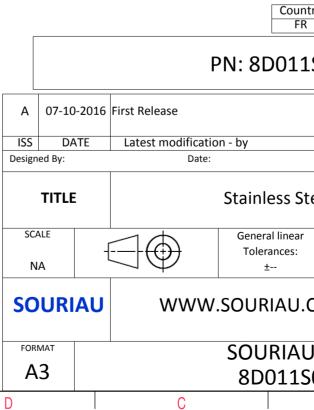
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-05





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AS EXAMPLE				3	
r any non-conformits which does not co er of the Parties or I ndation, technical n untry Jurisc FR 1SO5AE	mply with by a third part			2	
			MOD N°		
Steel Recepta	CUSTOMER DRAWING teel Receptacle 8D series				
		ument is the prop	erty of	1	
.COM SOURIAU it must not be reproduced or communicated without permission					
U DRG N° S05AE-C			SHEET		
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		Contact Layout				Panel Cuto
4	-×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	size no. con	Join X-axis (mm) Y-axis (mm) + 0.05 (1.65) +0.05 (1.42) + 1.13 (2.87) -0.065 (1.65) + 0.00 (0.00) -1.13 (3.30) 113 (2.87) -0.065 (1.65) - 0.05 (1.65) + 0.05 (1.42) 065 (1.65) + 0.06 (1.42) uber of Size Service Contact Supersedes tacts contacts rating location Supersedes				
ယ	11 -5 5	5 20 I Ali MS20050-5				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D011
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