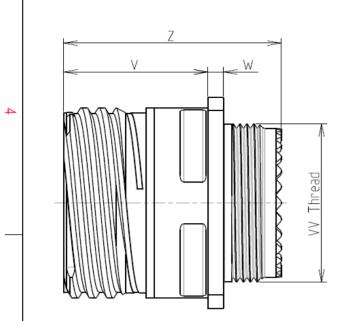
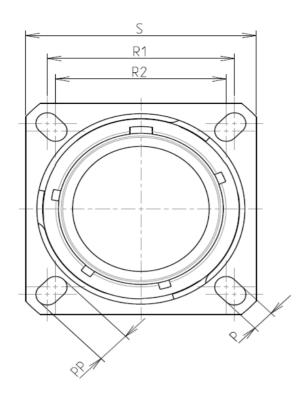
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

		: Stainless Steel	Р
			PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S V
	-Seals & Grommet	: Silicon Elastomer	Ŵ
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z
	-Durability	: 500 Mating cycles	VV THREAD
	-Delivered without Sou		
	-Temperature Range	-65°C to +200°C	
	-Salt Spray	: 500 hours	
	-Mass	: 29.86 g ± 10%	

8D 0

G

11

S

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F

Connecto	r 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

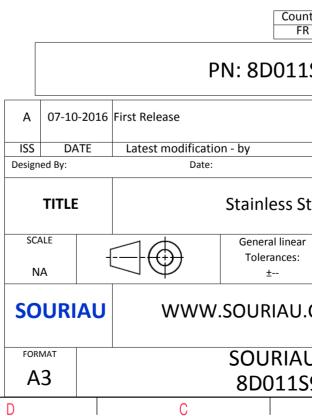
CONTACT LAYOUT : 11-99

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : C

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



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AS EXAMPLE				3
any non-conformits which does not co er of the Parties or I adation, technical n untry Jurisc R 1S99SCL	mply with by a third party			2
			MOD N°	
	CUSTOMER	DRAWING		
Steel Receptacle 8D series				
ar -	NPRDS / I 85			
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG N°	1		SHEET	
S99SCL-C		A	1/2	J
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		Contact Layout				Panel Cutout
4	-×	$ \begin{array}{c} $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		tion X-axis (mm) Y-axis (mm) A +.065 (1.65) +.113 (2.87) B +.130 (3.30) +.000 (0.00) C +.065 (1.65) 113 (2.87) C 065 (1.65) 113 (2.87) C 065 (1.65) +.113 (2.87) S +.000 (0.00) +.000 (0.00) where of Size Service Contact Supersedes			₹ 22 -	
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
2						PN: 8D011S
					A 07-10-202	16 First Release
					Designed By:	Date: Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances: ±
					FORMAT	
					A3	SOURIAU 8D011S9
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