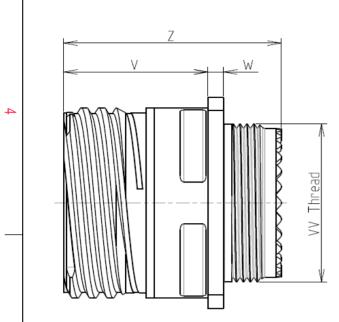
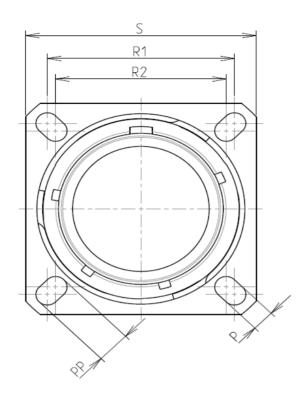
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

8D 0

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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

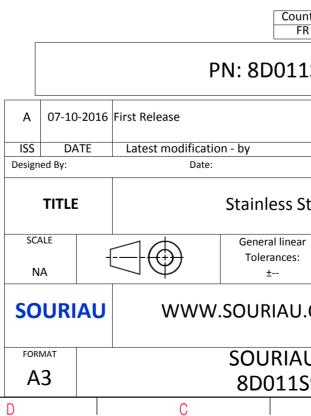
CONTACT LAYOUT : 11-99

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E

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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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					
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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 X-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) +.000 (0.00) +.000 (0.00)	7		₩ 22 -	
ω	size no. conta 11 -99 7	acts contacts rating location				Dim ØA ØAA R1 ØT
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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
N						PN: 8D011S
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
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