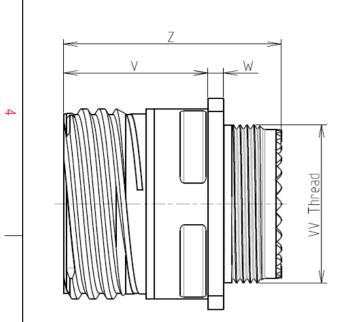
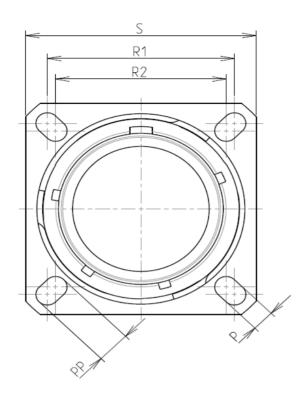
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LAYOUT SHOWN AS

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		
N	-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 without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		

: 28.37 g ± 10%

8D 0

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11

S

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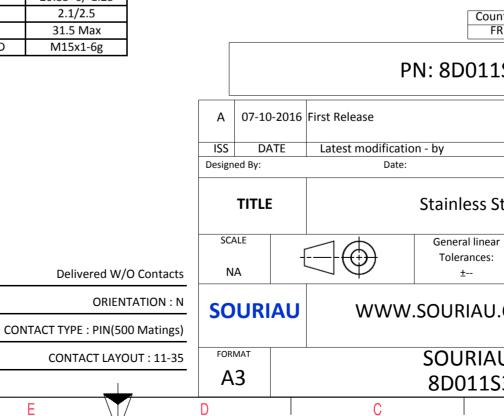
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		
R2 S V W Z	18.26 26.2±0.3 20.83+0/-1.25 2.1/2.5 31.5 Max		

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



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AS EXAMPLE				3
any non-conforming which does not co er of the Parties or I adation, technical n untry Jurisc FR 1S35PNL	mply with by a third par	ty		2
	CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series				
ar		<sup>/</sup> PROJECT <b>59</b>		4
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG N° S35PNL-C	1		SHEET	
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		Contact Layout					Panel Cutout
4	×	$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & &$			Â	SQUARE FLANGE RECEPTACLE (TYPE 0)	1
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts           Location           Y-axis         Contact           Y-axis         Contact         X-axis         Y-axis           (mm)         (mm)         (mm)         (mm)         (mm)           +146 (3.71)         8        138 (3.51)        045 (1.14)         +.118 (3.00)         9        138 (3.51)         +.045 (1.14)           -045 (1.14)         10        085 (2.16)         +.118 (3.00)         +.049 (1.24)        035 (0.81)           -146 (3.71)         13        049 (1.24)        035 (0.89)        118 (3.00)            -146 (3.71)         13			12 12		<u>۲</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-36999 only)           umber of         Size         Service         Contact         Supersedes           ontacts         ontacts         rating         location         1000000000000000000000000000000000000				ØA_	
ى						Dim ØA ØA/ R1 ØT	A ::
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						SOURIAU shall not be I due to a use of the I the Specifications issued (professional re	Products which by either of t
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						PN: 8	D011S3
					A 07-10-2 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
					TITLE	Stai	nless Stee
<b>_</b>					SCALE NA		neral linear lerances: ±
					SOURIA	U WWW.SOU	JRIAU.CO
					FORMAT A3		URIAU 0011535
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