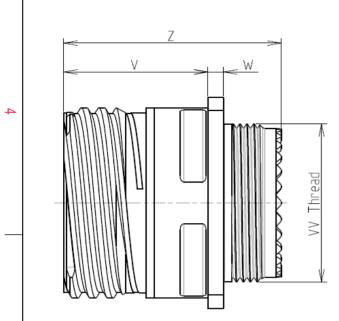
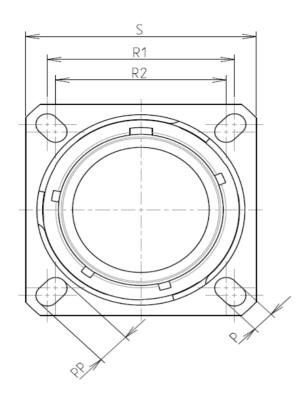
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LAYOUT SHOWN AS

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		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-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		
	Saltoplay			

: 32.75 g ± 10%

8D 0

G

11

S

35

В

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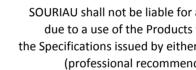
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

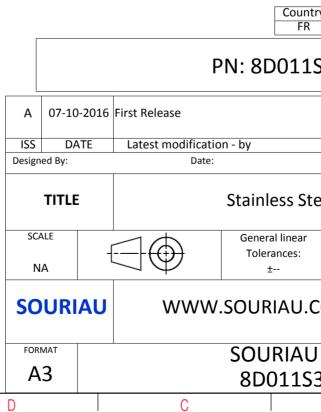
ORIENTATION : N

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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AS EXAMPLE				3
any non-conformits which does not co er of the Parties or I ndation, technical n untry Jurisc R 1S35BN	mply with by a third party			2
	CUSTOMER	DRAWING	MOD N°	
Steel Receptacle 8D series				
ar	NPRDS / PROJECT 859			
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG N°		-	SHEET 1/2	
.S35BN-C		A	1/2	J
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		Contact Layout				,	Panel Cutout
4	-×	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & $			1	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) +.045 (1.14) 035 (0.26) 118 (3.00) 045 (1.24) 035 (0.29) 118 (3.00) 12 +.049 (1.24) 035 (0.29) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (<u>δ</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts crating location 1000000000000000000000000000000000000				ØA_	
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					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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