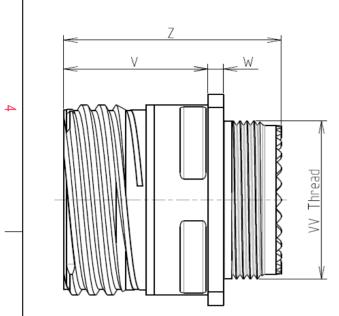
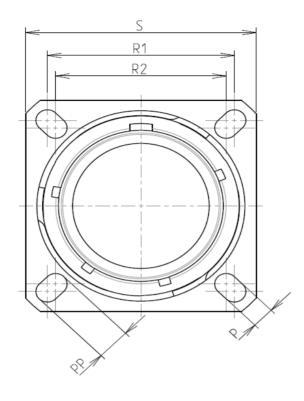
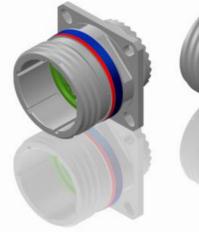
<b></b>	G	нт. П	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

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			
	-Mass	: 23.93 g ± 10%			

8D 0

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Dim	Nominal		
Р	3.25±0.2		
РР	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

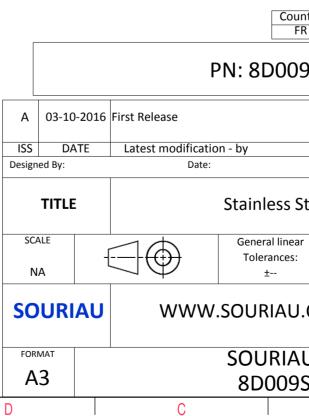
**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 09-35

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



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AS EXA	AMPLE				3
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		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 5PA-C			SHEET	
	B		A		J

		۵	<del>ات</del>	m	D	0
		Contact Layout				Panel Cutout
4	-×(	$5 \oplus 0^{1}$ $6 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ Contacts			3	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi ID 1 2 3 3 4 4 5 6	(Insert arrangement 9-35)   tast Contact location   K-axis Y-axis   y-axis y-axis   +0.45 (1.14) (7.8 (1.98))   +0.45 (1.14) -0.45 (1.14)   +0.00 (0.00) -0.99 (2.29)   -0.78 (1.98) -0.45 (1.14)   -0.045 (1.14) +0.076 (1.98)   +0.05 (1.14) +0.076 (1.98)   +0.00 (0.00) +0.00 (0.00)			2	
	(Applicab) Shell Arrangement Numb) size no. conta 9 -35 6	acts contacts rating location	]			Dim
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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						Country FR PN: 8D009S
					A 03-10- ISS DA Designed By:	2016 First Release TE Latest modification - by Date:
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D009S3
	Н	G	F	E	D	C

