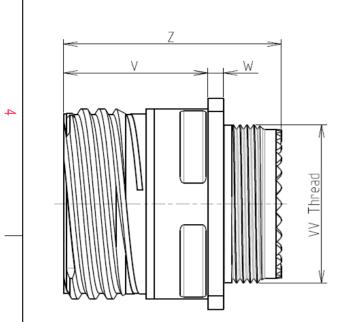
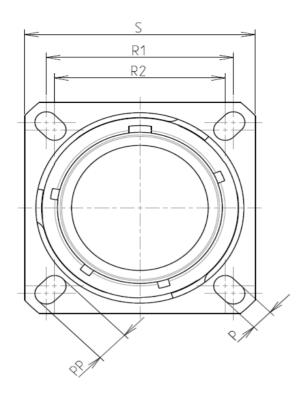
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel				
	-Shell Plating	: Passivated				
	-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				

: 25.23 g ± 10%

8D 0

G

09

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98

В

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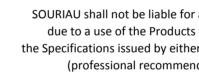
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

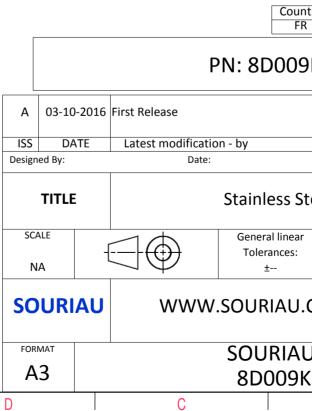
**ORIENTATION : A** 

CONTACT LAYOUT : 09-98

CONTACT TYPE : SOCKET(500 Matings)

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		CUSTOME	R 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	
	DRG N° 8BA-C			SHEET	
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		Contact Layout					Panel Cutou
4	-X				A	SQUARE FLANGE RECEPTACLE (T' REAR MOUNTING	YPE 0)
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	n X-axis Y-axis (mm) (mm) +065 (1.55) +038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) - er of Size Service Contact Supersedes acts contacts rating location			£ 22		ØT
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N						PI	Countr FR N: 8D009H
_					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	i - by
					TITLE		Stainless Ste
<b>_</b>					SCALE NA		General linear Tolerances: ±
					SOURIA	U www.s	Souriau.c
					FORMAT A3		SOURIAU 8D009K9
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