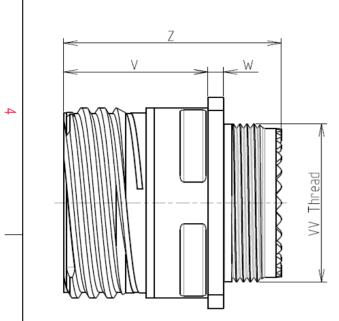
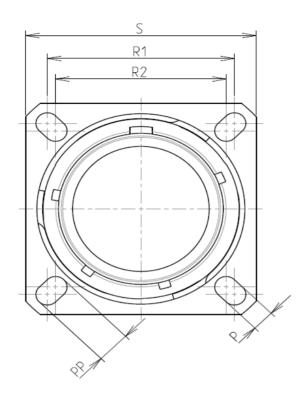
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LAYOUT SHOWN AS

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

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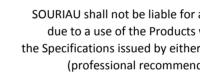
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

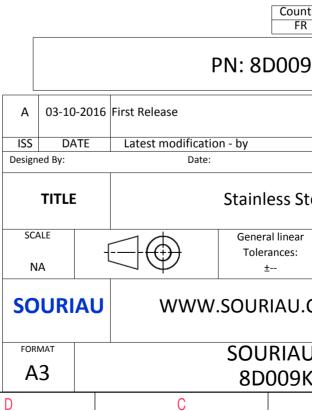
ORIENTATION : E

CONTACT LAYOUT : 09-98

CONTACT TYPE : SOCKET(500 Matings)

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	DRG N°			SHEET 1/2	
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		Contact Layout					Panel Cutou
4	-X				ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement Numb size 9 -98 3	X-axis (mm)         Y-axis (mm)           + 065 (1.65)         + 0.38 (0.97)           + 000 (0.00)         - 0.75 (1.91)           - 0.65 (1.65)         + 0.38 (0.97)			<u>₹</u>	ØA	ØT
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					ISS DATE Designed By:	Latest modification - by Date:	
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<u> </u>					SCALE NA		neral linear blerances: ±
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