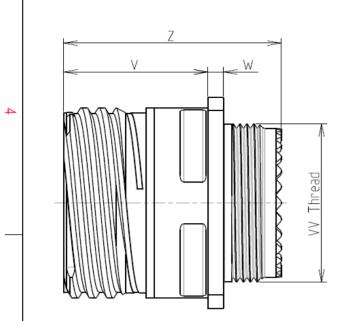
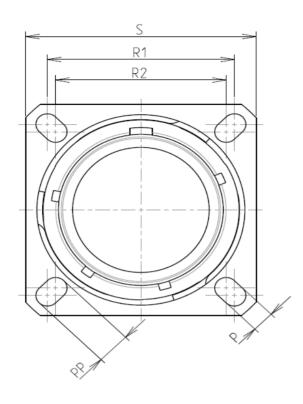
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LAYOUT SHOWN AS

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

2	-Shell Material	: Stainless Steel		
	-Shell Plating	: Passivated		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-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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Κ

98

В

F

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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		

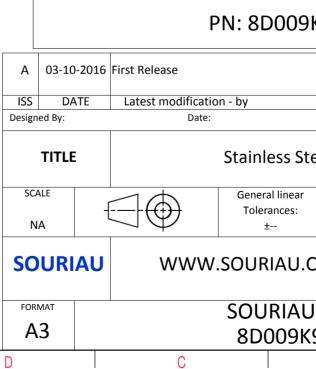
ORIENTATION : A

CONTACT LAYOUT : 09-98

CONTACT TYPE : SOCKET(500 Matings)

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		CUSTOME	RDRAWING	MOD N°	
Steel Receptacle 8D series					
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	DRG N° 8BA-C			SHEET	
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		Contact Layout				Panel Ci	utou
4	-X <u></u>				A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement Number Size 9 -98 3	n X-axis Y-axis (mm) (mm) + 065 (1.65) + 0.38 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) + 0.38 (0.97) - er of Size Service Contact Supersedes acts contacts rating location			₩	ØI.	
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