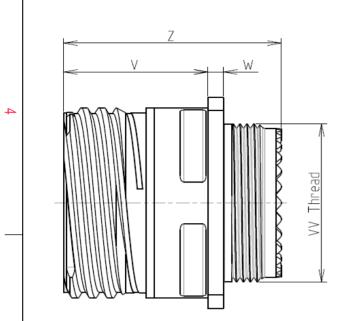
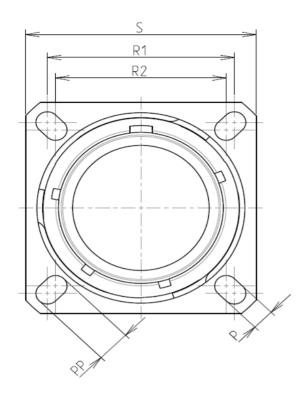
Ŧ	Q	بر (m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel		
N	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	 -65°C to +200°C 		
	-Salt Spray	: 500 hours		

: 23.51 g ± 10%

8D 0

G

09

S

98

Ρ

F

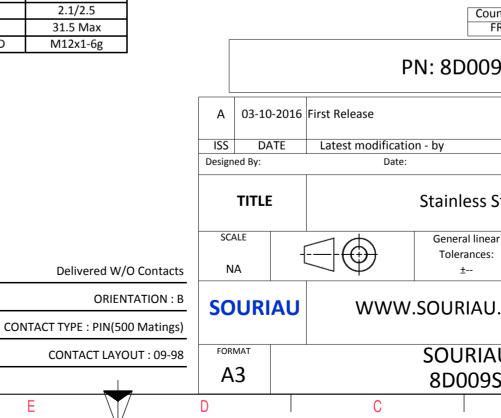
В

L

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		

Е

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



	ω		A		
ſ					4
AS EXAMI	ÞLE				3
s which d er of the	oes not co Parties or b rechnical n Jurisc	oy a third par	ty		2
		CUSTOME	R DRAWING	MOD N°	
Steel F	Steel Receptacle 8D series				
ar			/ PROJECT 5 9		1
J.CON	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	RG N° BL-C	1		SHEET	
5501	B		A		J
	_	•			

		G	г	m	Ū	0	
		Contact Layout				Р	Panel Cutou
4	-X	$ \begin{array}{c} $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement Numb size 9 -98 3	X.avis (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)			₹ 	ØA	ØT_
ω						Dim ØA ØAA R1 ØT	
	L						
						SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	Products wh by either of
N						PN: 81	Countr FR
					A 03-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE		nless Ste
<u> </u>					SCALE NA		eral linear lerances: ±
					SOURIA	U WWW.SOU	RIAU.C
					FORMAT A3		URIAU 00959
·	Н	G	F	E	D	С	

