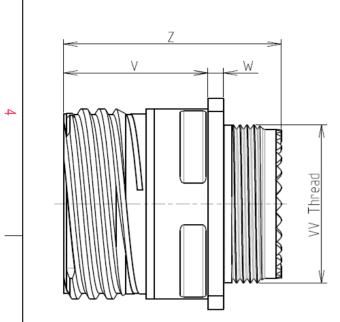
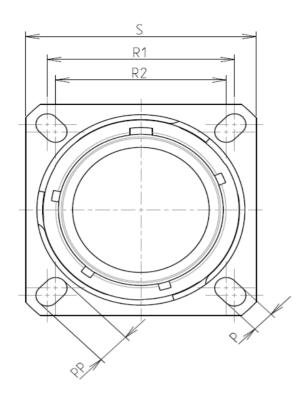
Ŧ	G	нт — — — — — — — — — — — — — — — — — — —	m	0







LAYOUT SHOWN AS

Keying Shown as example

ΙL

С

## CHARACTERISTICS

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		
	-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 without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		
	-Mass	: 23.51 g ± 10%		

8D 0

G

09

S

98

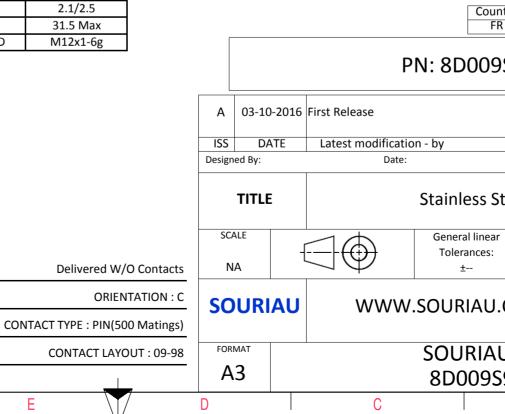
Ρ

F

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



σ		А		
R				4
AS EXAMPLE				3
any non-confo s which does no er of the Partie ndation, techni untry J FR 9S98PCL	ot comply with s or by a third cal notice.) urisdiction & ( Not Lis	n party Control List		2
	CUSTO	MER DRAWING	MOD N°	
Steel Rece	ptacle 8D	series		
ar :	NPR	DS / PROJECT <b>859</b>		4
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG I S98PCL-			SHEET 1/2	
B	-	A		J
_				

ſ	Ŧ	۵	г П	m	D	0	
		Contact Layout				Р	anel Cutou
4	-X				Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	X_avis (mm)  Y-axis (mm)    +.065 (1.65)  +.038 (0.97)    +.000 (0.00) 075 (1.91)   065 (1.65)  +.038 (0.97)    er of  Size    contacts  rating    location  Supersedes				Ø	ØT_
ω						Dim ØA ØAA R1 ØT	
	-						
						SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts wh by either of ommendat
N						PN: 81	Countr FR D009S
					A 03-10-20	116 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Stain	less Ste
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIA	U WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 009S9
	Н	G	F	E	D	C	

