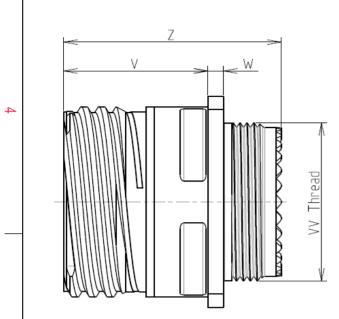
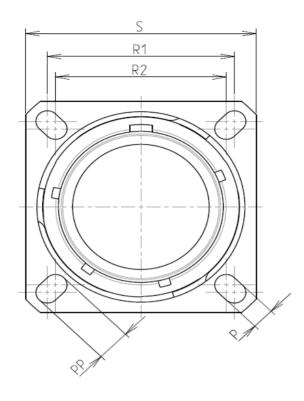
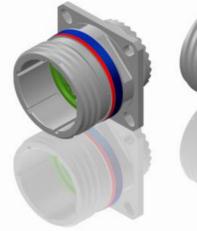
	т	۵	п –	 D	0
_					







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 $\sim$ 

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

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

: 500 hours

8D 0

G

19

S

18

Ρ

F

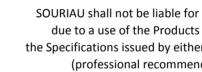
А

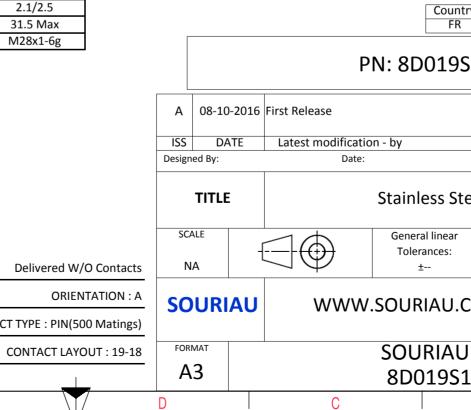
L

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	29.36			
R2	26.97			
S	36.5±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M28x1-6g			

CONTACT TYPE : PIN(500 Matings)

Е





σ		A					
				4			
AS EXAMPLE				3			
any non-conformi which does not co er of the Parties or l ndation, technical n untry Jurisc R 9S18PAL	mply with by a third par	ty		2			
	CUSTOME	R DRAWING	MOD N°				
Steel Recepta	ceel Receptacle 8D series						
ar		<sup>/</sup> PROJECT 59		1			
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
U DRG N° S18PAL-C			SHEET				
BIOFAL-C		A	,	J			
-	•						

