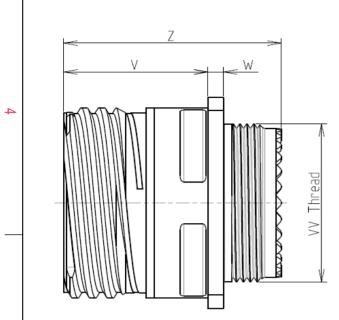
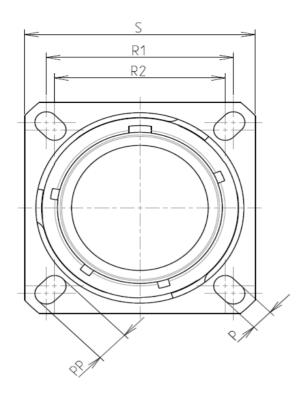
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

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

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

: 500 hours

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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			

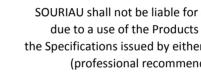
Delivered W/O Contacts

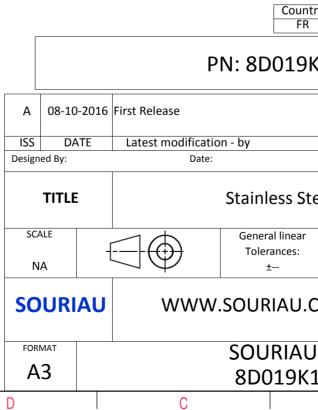
CONTACT LAYOUT : 19-18

CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : A** 





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AS EXA	AMPLE				3	
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				MOD N°		
Stee	CUSTOMER DRAWING el Receptacle 8D series NPRDS / PROJECT 859					
This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° BSAL-C			SHEET 1/2		
	B		A		J	

