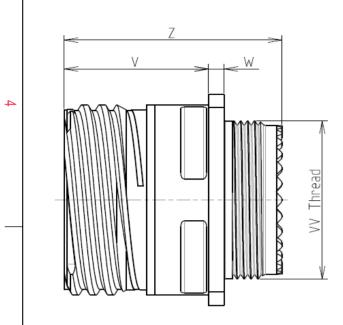
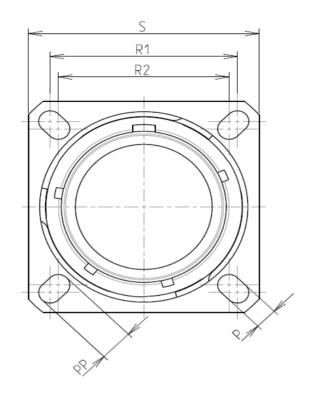
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium		
-Shell Plating	: Nickel		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souriau	a contacts and Accessories		
-Temperature Range	: -65°C to +200°C		

: 48 hours

8D 0

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19

F

18

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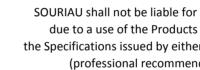
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M28x1-6g

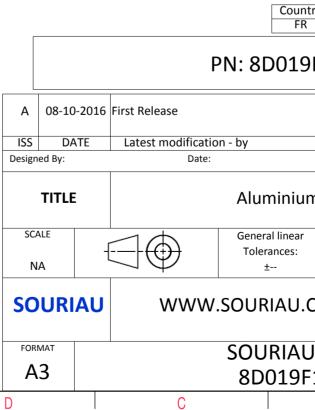
**ORIENTATION : A** 

CONTACT LAYOUT : 19-18

CONTACT TYPE : SOCKET(500 Matings)

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dation, technical notice.)						
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	MOD N°	-				
	CUSTOMER DRAWING					
um Receptacle 8D series						
ar	NPRDS / PROJECT <b>859</b>	1				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° F18SA-C	SHEET   1/2					
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