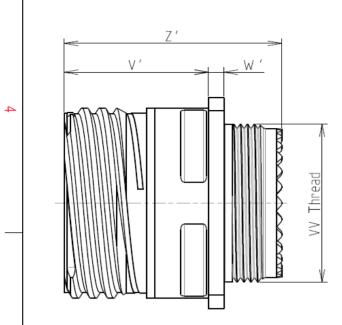
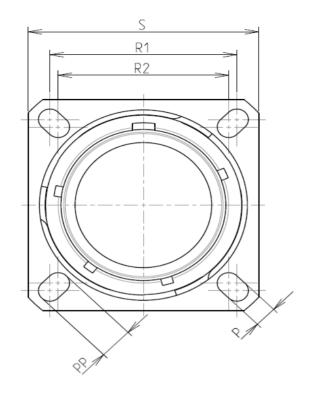
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite				
-Shell Plating	: Olive drab Cadmium				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8 μm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +175°C				

: 2000 hours

8D 0

G

19

J

18

S

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D

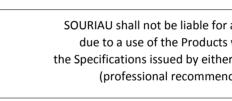
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	29.36			
R2	26.97			
S	36.5±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M28x1-6g			

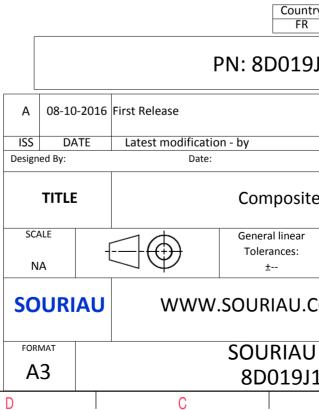
ORIENTATION : D

CONTACT LAYOUT : 19-18

CONTACT TYPE : SOCKET(500 Matings)

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S EXAMPLE		3			
any non-conforming which does not co er of the Parties or b adation, technical n untry Jurisc -9J18SD	mply with by a third party otice.) diction & Control List Not Listed	2			
	MOD N°	<u> </u>			
ite Receptacl	e Receptacle 8D series				
ar	NPRDS / PROJECT 859	1			
I.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°	SHEET				
J18SD-C	1/2 A				
U					

