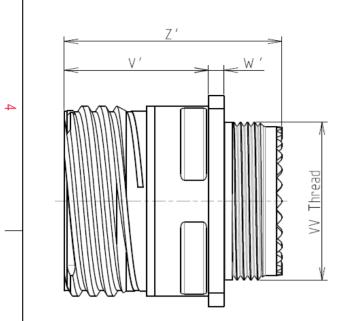
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 19

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

-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 $0.8 \mu m$ minimum	
-Durability	: 500 Mating cycles	
-Delivered with Souriau contacts and Accessories		
-Temperature Range	<sub>∶</sub> -65°C to +175°C	
-Salt Spray	: 2000 hours	

: 42 g ± 10%

8D 0

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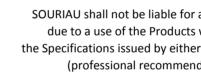
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	29.36			
R2	26.97			
S	36.5±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Z'	32 Max			
VV THREAD	M28x1-6g			

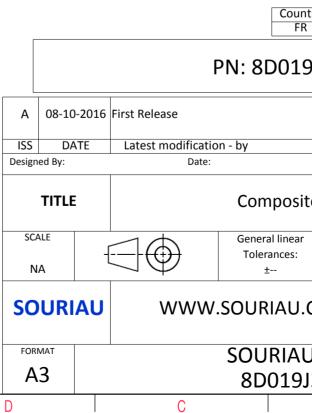
ORIENTATION : C

CONTACT LAYOUT : 19-35

CONTACT TYPE : SOCKET(500 Matings)

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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
Intry R	Jurisdiction & Control List     Not Listed						
_9J3	9J35SC						
				MOD N°			
		CUSTOME	R DRAWING				
site	e Receptacle 8D series						
ar			PROJECT 59		1		
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°			SHEET			
113;	5SC-C B		A	1/2	J		

