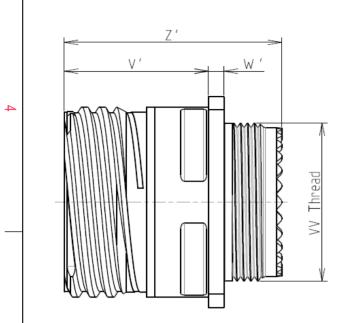
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

PLATING : M = 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	: Composite			
-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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +200°C			

: 2000 hours

8D 0

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18

В

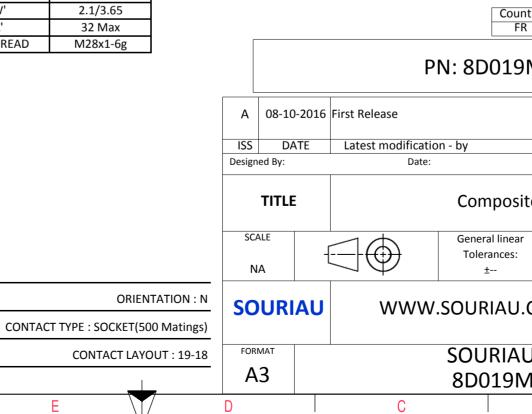
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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	4.93±0.2				
R1	29.36				
R2	26.97				
S	36.5±0.3				
V	19.5+1.4/-0				
W'	2.1/3.65				
Ζ'	32 Max				
VV THREAD	M28x1-6g				

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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\S EXA	AMPLE				3		
anyr	non-conformit	y or damage					
s whic er of t	h does not co he Parties or b n, technical n	mply with by a third par	ty				
untry FR	/ Jurisdiction & Control List Not Listed						
9M	M18BN						
		CUSTOME	R DRAWING	MOD N°	<u> </u>		
site	e Receptacle 8D series						
ar :	NPRDS / PROJECT 859						
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°	commun		SHEET			
M1	8BN-C		Δ	1/2	J		
	В		А				

