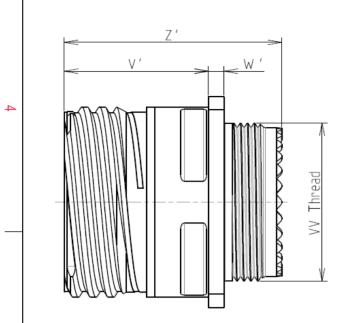
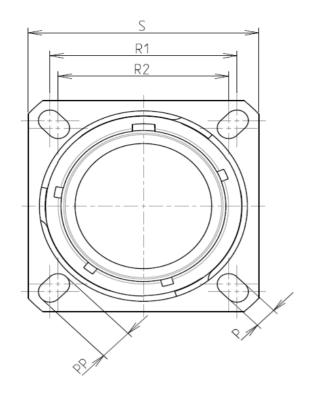
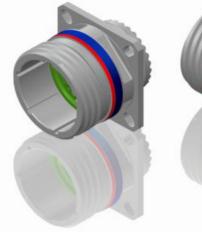
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Keying Shown as example

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## CHARACTERISTICS

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 $0.8 \mu m$ minimum	
-Durability	: 500 Mating cycles	
-Delivered without Souriau contacts		
-Temperature Range	-65°C to +200°C	
-Salt Spray	: 2000 hours	

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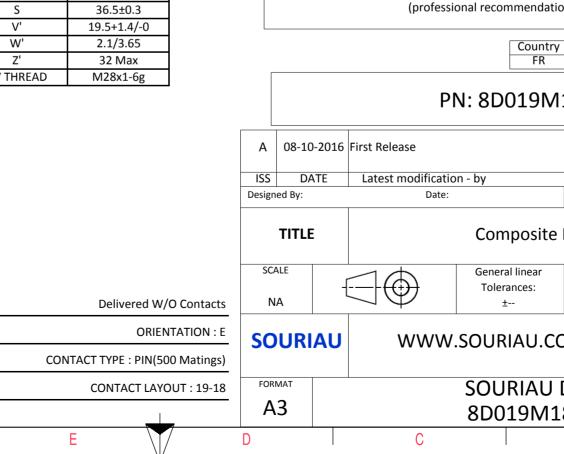
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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
/V THREAD	M28x1-6g



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LAY	OUT SHOWN AS EXA	NVIPLE				
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
	Country FR	Juris	diction & Control List Not Listed		2	
PN: 8D019M18PEL						
First Release						
Latest modificatio	n - by		CUSTOMER DRAW	MOD N°		
Composite Receptacle 8D series						
$\square$	General linear Tolerances: ±		NPRDS / PROJEC <b>859</b>	CT	1	
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SOURIAU DRG N° SHE 8D019M18PEL-C 1/						
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