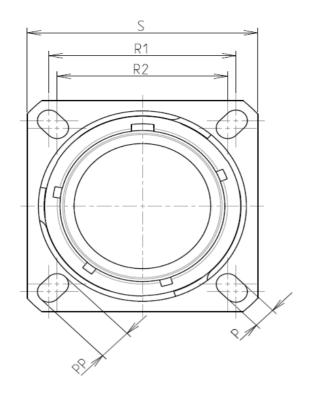
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LAYOUT SHOWN AS

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

: 2000 hours

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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 19.5+1.4/-0				
V					
W'	2.1/3.65				
Ζ'	32 Max				
VV THREAD	M28x1-6g				

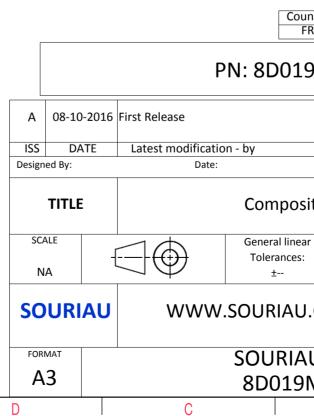
**ORIENTATION : A** 

CONTACT LAYOUT : 19-35

CONTACT TYPE : SOCKET (1500 Matings)

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



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any non-conformity or damage which does not comply with er of the Parties or by a third party adation, technical notice.)							
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ite Receptacle 8D series							
ar	NPRDS / PROJECT 859						
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