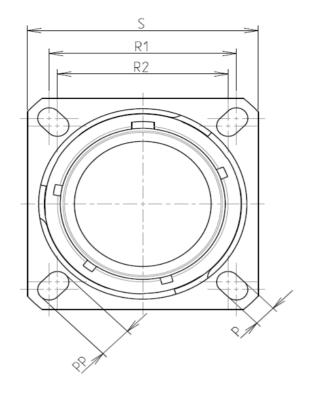
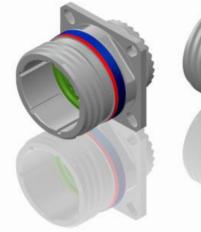
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

PLATING : F = 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 : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 30.59 g ± 10%

8D 0

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19

F

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F

В

Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max							
P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	Connector dimension						
PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	Dim	Nominal					
R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	Р	3.25±0.2					
R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	PP	4.93±0.2					
S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R1	29.36					
V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R2	26.97					
W 2.1/2.5 Z 31.5 Max	S	36.5±0.3					
Z 31.5 Max	V	20.83+0/-1.25					
	W	2.1/2.5					
	Z	31.5 Max					
VV THREAD IVIZ8X1-0g	VV THREAD	M28x1-6g					

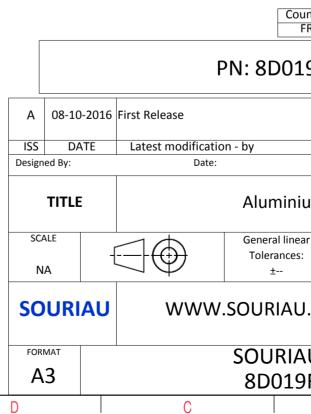
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 19-35

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



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		CUSTOME	R DRAWING	MOD N°				
um Receptacle 8D series								
ar :	NPRDS / PROJECT 859							
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
VU DF 9F35F	RG N° PB-C			SHEET 1/2				
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