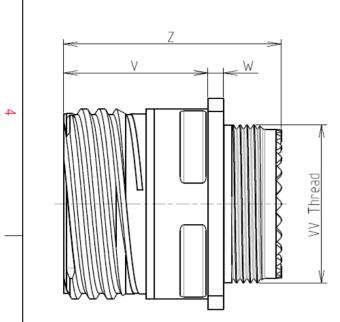
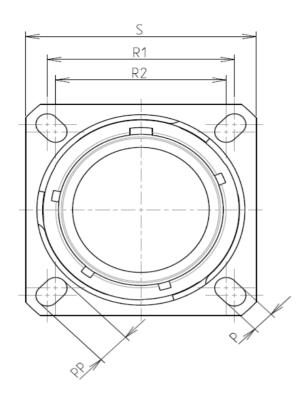
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : S = 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

\sim	-Shell Material	: Stainless Steel		
		. Stanless Steel		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	: -65°C to +200°C		
	-Salt Spray	: 500 hours		
	-Mass	: 23.51 g ± 10%		

8D 0

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Connecto	r dimension		
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

Delivered W/O Contacts

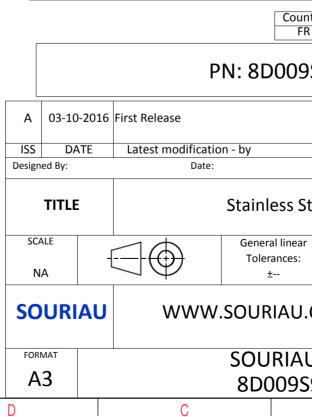
CONTACT LAYOUT : 09-98

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E

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



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Steel Receptacle 8D series					
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N						PN: 8D009S
					A 03-10-20	16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Stainless Ste
_					SCALE NA	General linear Tolerances: ±
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					FORMAT A3	SOURIAU 8D009S9
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