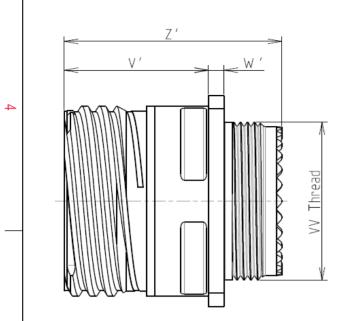
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite		
-Shell Plating	: Olive drab Cadmium		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	65℃ to +175℃		
-Salt Spray	: 2000 hours		

: 7.4 g ± 10%

8D 0

G

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Connector 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'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M12x1-6g		

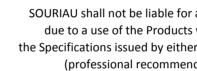
Delivered W/O Contacts

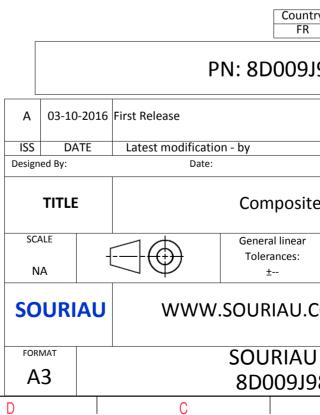
CONTACT LAYOUT : 09-98

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : N





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_					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	- by
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_					SCALE NA		General linear Tolerances: ±
					SOURIA	U WWW.S	SOURIAU.C
				_	FORMAT A3		SOURIAU 8D009J9
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