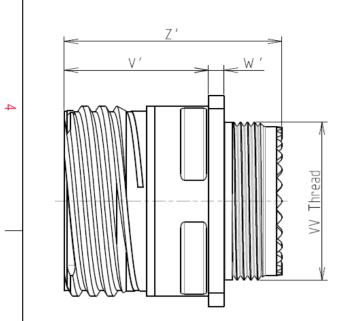
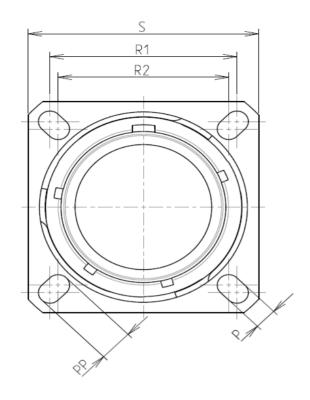
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LAYOUT SHOWN AS

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

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

: 7.4 g ± 10%

8D 0

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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		

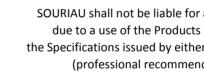
Delivered W/O Contacts

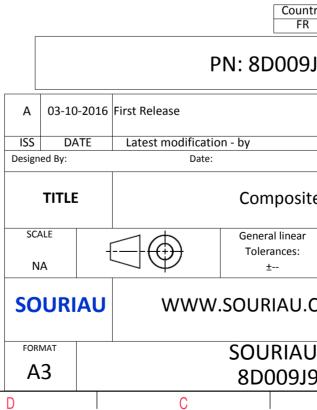
CONTACT LAYOUT : 09-98

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





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4	-X	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $			Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numb size 9 -98 3	+ .065 (1.65) + .038 (0.97) + .000 (0.00)075 (1.91) 065 (1.65) + .038 (0.97) er of Size Service Contact Supersedes tcts contacts rating location			V	ØT.
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	-					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D009J
					A 03-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
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