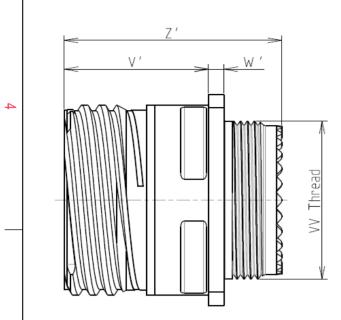
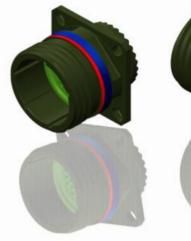
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LAYOUT SHOWN AS

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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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	-65°C to +175°C			
-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

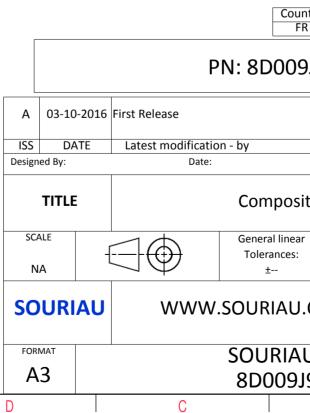
CONTACT LAYOUT : 09-98

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C

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



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	e Receptacle 8D series				
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				Panel	Cutou
4	-X				A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement Numb size no. conta 9 -98 3	X.avis (mm) Y-avis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) - 065 (1.65) +.038 (0.97)			₩	ØA	
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