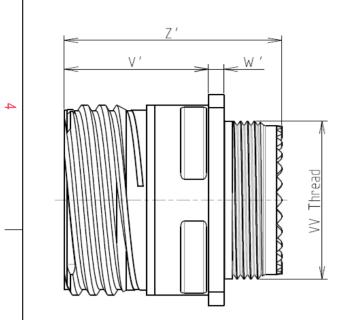
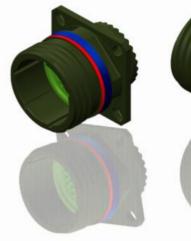
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Keying Shown as example

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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	- 65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 7.8 g ± 10%

8D 0

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09

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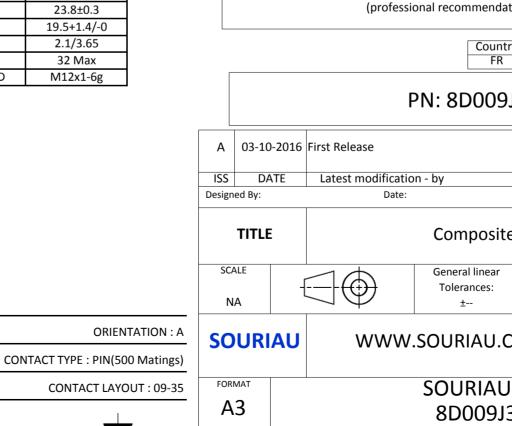
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M12x1-6g		

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LAY	YOUT SHOWN AS EXA	MPLE			3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed					
PN: 8D009J35PA First Release					
Latest modificatio	n - by			MOD N°	
Date:	Composite	Receptacl	e 8D series		
$\exists \Phi$	General linear Tolerances:		NPRDS / PROJECT 859		
± This document is the property of SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission					
SOURIAU DRG N° 8D009J35PA-C				SHEET	
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		Contact Layout				P,	anel Cutou
4		$ \begin{array}{c} $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi ID 1 2 3 3 4 4 5 6 6	+ 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98)			\ 8	ØA	2 <u>7</u>
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S						PN: 8	FR
					A 03-10-20	16 First Release	0000
					ISS DATE Designed By:		
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<u> </u>					SCALE NA	-{	eral linear erances: ±
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