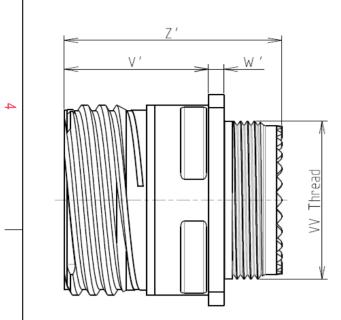
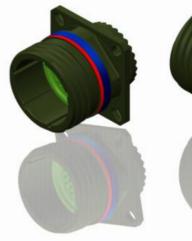
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LAYOUT SHOWN AS

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 $0.8 \mu m$ 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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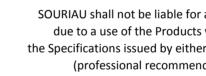
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M12x1-6g		

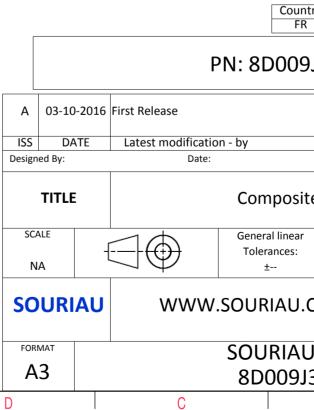
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 09-35





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				MOD N°		
		CUSTOME	R DRAWING			
	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				Pane	el Cutout
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	Shell         Arrangement         Numb           size         no.         conta           9         -35         6	er of Size Service Contact Supersedes acts contacts rating location				Dim	
ယ						ØA ØAA R1 ØT	
						SOURIAU shall not be liable due to a use of the Produ the Specifications issued by e (professional recomr	ucts whi ither of
22						PN: 8D0	Country FR
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