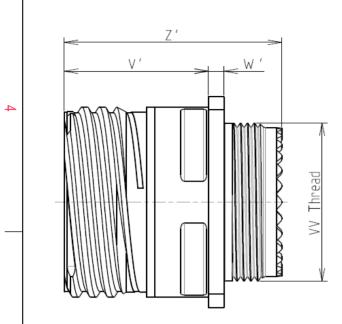
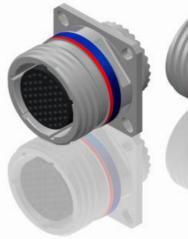
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 2000 hours			
	-Mass	: 9.4 g ± 10%			

8D 0

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D

D'	N
Dim	Nominal
Р	3.25±0.2
РР	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
V THREAD	M12x1-6g

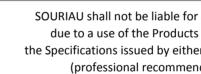
ORIENTATION : D

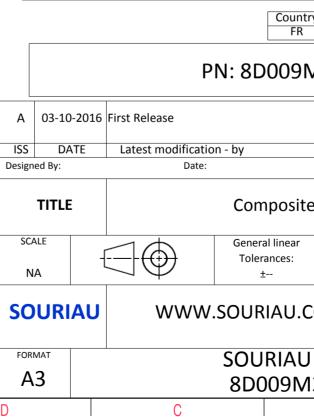
D

CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout				Pane	el Cutout
4		$5 \oplus 0^{1}$ $6 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ Contacts			ň	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit II 1 2 3 3 4 4 5 5 6 (Applicab	+ 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)			2		-
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						SOURIAU shall not be liable due to a use of the Productions issued by e the Specifications issued by e (professional recomment)	ucts whi either of
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