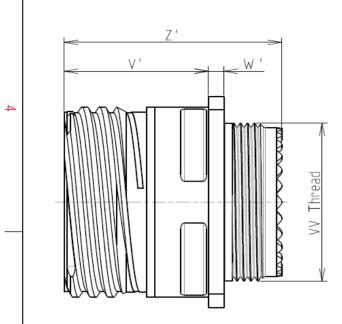
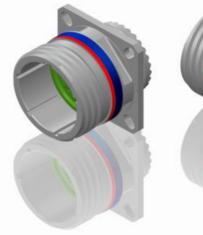
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LAYOUT SHOWN AS

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CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 09

PLATING : M = Nickel

Н

CONTACT TYPE : Standard Crimp Contact

	-Shell Material	: Composite				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	& Grommet : Silicon Elastomer				
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm minimum				
	-Durability	: 500 Mating cycles	VV			
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 2000 hours				
_	-Mass	: 7.8 g ± 10%				
	BASIC SERIES:	8D 0 - 09 M 35 P E	I			

G

Connector dimension			
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		
VV THREAD	M12x1-6g		

ORIENTATION : E

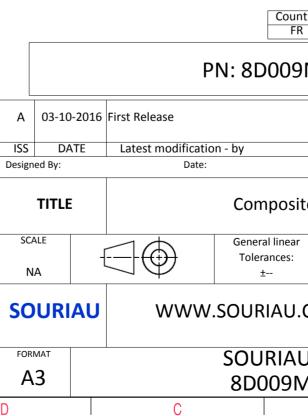
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CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 09-35

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



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