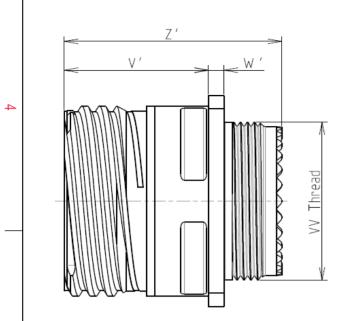
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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-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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			

: 2000 hours

8D 0

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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

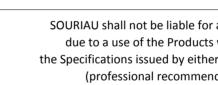
ORIENTATION : N

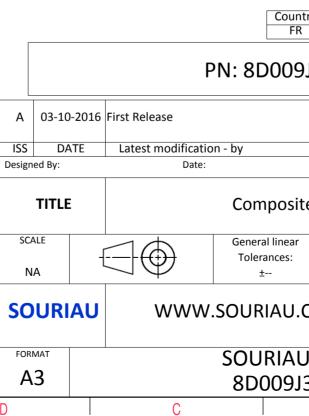
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CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 09-35





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		CUSTOME	R DRAWING		
site	te Receptacle 8D series				
ar	NPRDS / PROJECT 859				
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		Contact Layout				Pan	el Cutout
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	Com posit ID 1 2 3 3 4 4 5 6 6 (Applicab	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.078 (1.98) 045 (1.14) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)			2		2
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