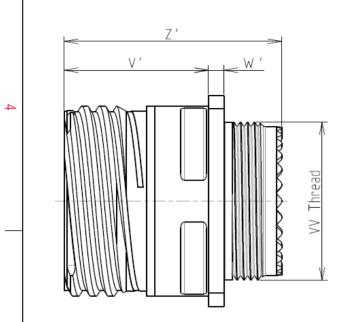
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LAYOUT SHOWN AS

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## 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

$\leftarrow$	—		Р	
	-Shell Material	: Composite	PF	
	-Shell Plating	: Nickel	R1	
	-Insulator	: Thermoplastic	R2	
	-Contacts	: Copper Alloy	S	
	-Seals & Grommet	: Silicon Elastomer	V' W	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z	
	-Durability	: 500 Mating cycles	VV TH	
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 2000 hours		
_	-Mass	: 7.9 g ± 10%		

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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

Delivered W/O Contacts

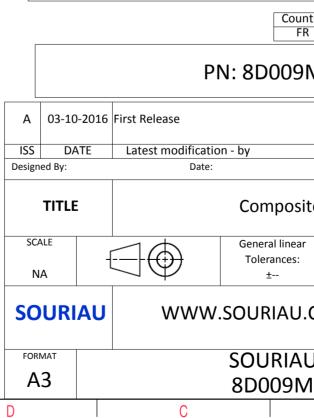
CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : C

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