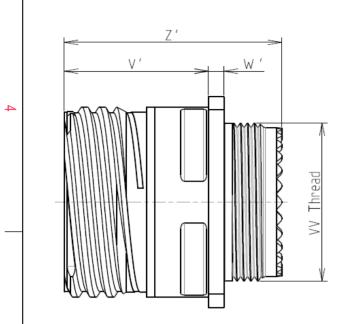
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

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	: 13.4 g ± 10%			

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В

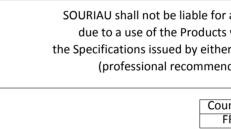
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

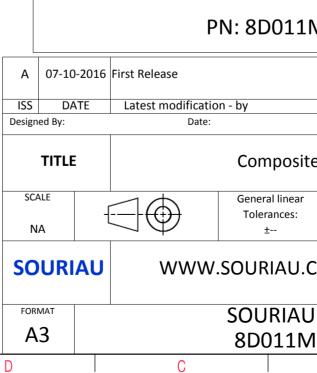
ORIENTATION : B

CONTACT LAYOUT : 11-05

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout				Pa	anel Cutou
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	Conta positi ID A B C D E Shell Arrangement Numl size no. cont	ion X-axis (mm) Y-axis (mm) + 0.65 (1.65) + 0.056 (1.42) + 1.13 (2.87) - 0.65 (1.65) + 0.00 (0.00) - 1.30 (3.30) 113 (2.87) - 0.65 (1.65) - 0.05 (1.65) + 0.056 (1.42) ber of Size contacts Service rating location Supersedes			Υ. Σ	ØA ØA	2 2 <u>7</u>
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