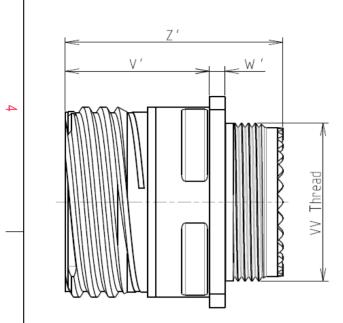
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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CHARACTERISTICS

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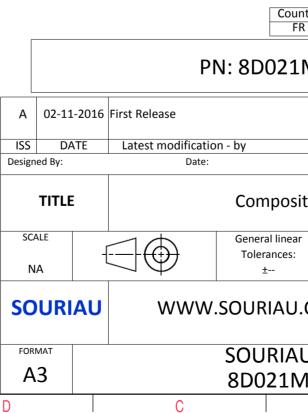
-Standard : Based on MIL-DTL-38999 Series III

	Standard - Based on i								
		: Composite					Р	3.25±0.2	
							PP	4.93±0.2	
	-Shell Plating	: Nickel					R1	31.75	
	-Insulator	: Thermoplastic					R2	29.36	
	-Contacts	: Copper Alloy					S	39.7±0.3	
	-Seals & Grommet	: Silicon Elastomer					V' W'	18.7+1.4/-0 2.1/4.35	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum					Z'	32 Max	
	-Durability	: 500 Mating cycles					VV THREAD	M31x1-6g	
	-Delivered without So	• •							
	-Delivered without 50								
	-Temperature Range	: -65°C to +200°C							
	-Salt Spray	: 2000 hours							
	-Mass	: 31.1 g ± 10%							
	BASIC SERIES:	8D 0 - 21	м	35	S	С	L		
→							Delivered W/O Contacts		
	CONTACT TYPE : Standard Crimp Contact							ORIENTAT	ION : C
	SHELL SIZE : 21					CONTACT TYPE : SOCKET(500 Matings)			
	PLATING : M =	Nickel						CONTACT LAYOUT	· 21_2E
	FLATING : MI =	INICKEI						CONTACT LATOOT	. 21-35

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



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		CUSTOME	R DRAWING	MOD N°			
ite Receptacle 8D series							
ar :	NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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