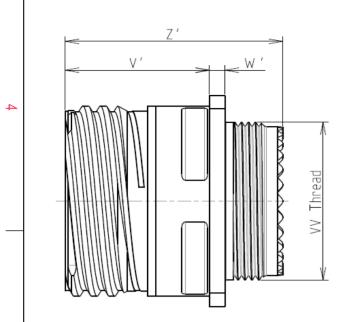
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LAYOUT SHOWN AS

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						1 1	
\frown	 -Shell Material	: 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	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z'	32 Max	
	-Durability : 500 Mating cycles					VV THREAD	M31x1-6g	
		u contacts and Accessories						
	-Temperature Range	: -65°C to +200°C						
	-Salt Spray	: 2000 hours						
_	-Mass	: 50.8 g ± 10%						
	BASIC SERIES:	8D 0 - 21 M	35	В	N			
→	SHELL TYPE : Square	Flange Receptacle						
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIENT	ATION : N
	SHELL SIZE : 21					CONTAC	CT TYPE : SOCKET(500	Matings)
	PLATING : M =	Nickel					CONTACT LAYOU	JT : 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 recomment



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SCALE

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site	ite Receptacle 8D series							
ar :	NPRDS / PROJECT 859							
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