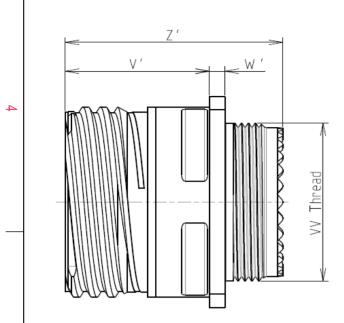
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LAYOUT SHOWN AS

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Connector dimension

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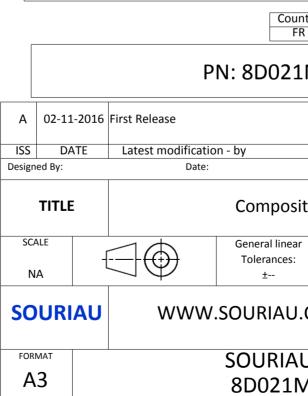
-Standard : Based on MIL-DTL-38999 Series III

		: Composite			Ī	Р	3.25±0.2	
		•				PP	4.93±0.2	
	-Shell Plating	: Nickel				R1	31.75	
	-Insulator	: Thermoplastic				R2	29.36	
	-Contacts	: Copper Alloy			ļ	S	39.7±0.3	
	-Seals & Grommet	: Silicon Elastomer			ŀ	V' W'	18.7+1.4/-0	
N					ŀ	Z'	2.1/4.35	
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			ŀ	Z VV THREAD	32 Max M31x1-6g	
	-Durability	: 500 Mating cycles			L	VVIIIKEAD	WISTXT-08	
	-Delivered with Souria	u contacts and Accessories						
	-Temperature Range	-65°C to +200°C						
	-Salt Spray	: 2000 hours						
	-Mass	: 57.7 g ± 10%						
	BASIC SERIES:	8D 0 - 21 M	48	BA	4			
-	SHELL TYPE : Square Flange Receptacle							
	CONTACT TYPE : Standard Crimp Contact ORIENTATION				ATION : A			
	SHELL SIZE : 21 CONTACT TYPE : SOCKET(500 Mati) Matings)			
	PLATING : M = Nickel CONTACT LAYOUT : 21-4				UT : 21-48			

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