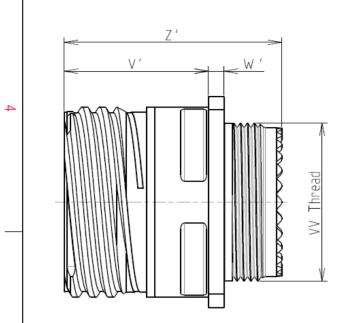
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LAYOUT SHOWN AS

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Connector dimension

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## CHARACTERISTICS

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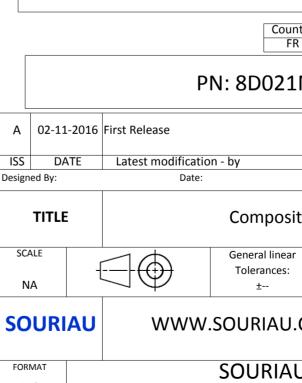
-Standard : Based on MIL-DTL-38999 Series III

	– -Shell Material	· Composito				Р	3.25±0.2	
ſ		: Composite				PP	4.93±0.2	
	-Shell Plating	: Nickel				R1	31.75	
	-Insulator	: Thermoplastic				R2	29.36	
	-Contacts	: Copper Alloy				S	39.7±0.3	
						V'	18.7+1.4/-0	
	-Seals & Grommet	: Silicon Elastomer				W'	2.1/4.35	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Ζ'	32 Max	
	-Durability	: 500 Mating cycles			VV	THREAD	M31x1-6g	
	-Delivered with Souria	u contacts and Accessories						
	Delivered with Jouria							
	-Temperature Range	-65°C to +200°C						
	-Salt Spray	: 2000 hours						
	-Mass	: 51.9 g ± 10%						
	BASIC SERIES:	8D 0 - 21 M	39	B D				
_	SHELL TYPE : Square	Flange Recentacle						
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIENTA	ATION : D
	SHELL SIZE : 21					CONTAC	CT TYPE : SOCKET(500	Matings)
	PLATING : M =	Nickel					CONTACT LAYOU	JT : 21-39
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ו - by		CUSTOMER D	MOD N°	
Composite Receptacle 8D series         General linear Tolerances:       NPRDS / PROJECT         ±       859         SOURIAU.COM       This document is the property of SOURIAU it must not be reproduced or				
SOURIAU I 8D021M3	DRG N°		ed without permission SHEET 1/2	
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