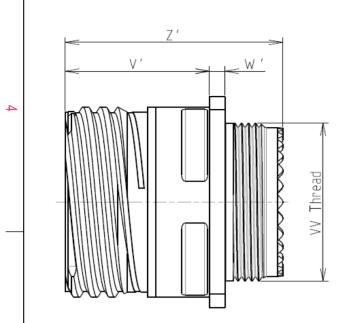
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

CHARACTERISTICS

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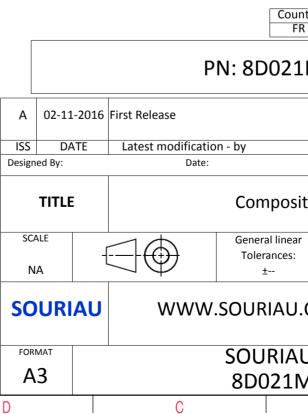
-Standard : Based on MIL-DTL-38999 Series III

\frown		: 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	
					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			Z'	32 Max	
	-Durability	: 500 Mating cycles			VV THREAD	M31x1-6g	
	-Delivered with Souria	u contacts and Accessories					
	Benvereu men bound						
	-Temperature Range	-65°C to +200°C					
	-Salt Spray	: 2000 hours					
	-Mass	: 51.9 g ± 10%					
	BASIC SERIES:	8D 0 - 21 M	39	S D			
_	SHELL TYPE : Square	Flange Receptacle					
	CONTACT TYPE : Sta	ndard Crimp Contact				ORIENTA	ATION : D
	SHELL SIZE : 21				CONTA	CT TYPE : SOCKET(500	Matings)
	PLATING : M =	Nickel				CONTACT LAYOU	JT : 21-39
I							

F

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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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S EXAMPLE				3		
any non-conformit which does not co or of the Parties or b adation, technical n untry Jurisc TR 1M39SD	mply with by a third part	- 		2		
	CUSTOMER	RDRAWING	MOD N°			
ite Receptacle 8D series						
ar	NPRDS / PROJECT 859					
This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°	1		SHEET			
M39SD-C		A	1/2	J		
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