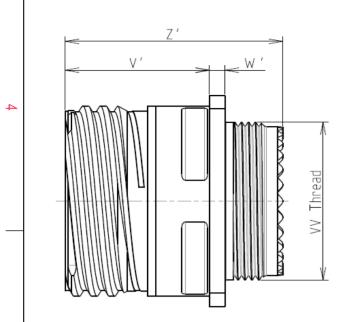
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LAYOUT SHOWN AS

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Connector dimension

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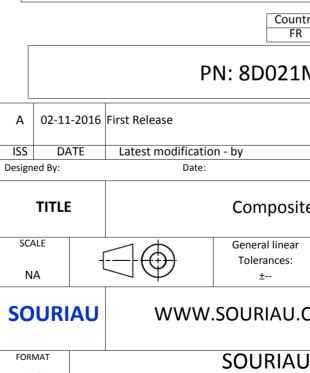
-Standard : Based on MIL-DTL-38999 Series III

_								
\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	
	-Seals & Grommet	: Silicon Elastomer				V'	18.7+1.4/-0	
N						W' Z'	2.1/4.35	
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z VV THREAD	32 Max M31x1-6g	
	-Durability	: 500 Mating cycles				VV INKEAD	INISTXT-08	
	-Delivered with Souria	u contacts and Accessories						
	-Temperature Range	-65°C to +200°C						
	-Salt Spray	: 2000 hours						
_	-Mass	: 47.5 g ± 10%						
	BASIC SERIES:	8D 0 - 21 M	41	В	А			
-	SHELL TYPE : Square	Flange Receptacle						
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIENTAT	ΓΙΟΝ : A
						CONTAC		(atimas)
	SHELL SIZE : 21		l			CUNTAC	T TYPE : SOCKET(500 N	natings)
	PLATING : M =	Nickel					CONTACT LAYOUT	: 21-41
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Composite Receptacle 8D series General linear NPRDS / PROJECT						
Tolerances: ±	Tolerances: 859					
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		Contact Layout				Р	anel Cutout
4	<	31" 23" 23" 41			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	2
					L. V	ØA.	ØT
S	Shell Arrangement Numb size no. cont 21 -41 41	acts contacts rating location				Dim ØA ØAA R1 ØT	
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