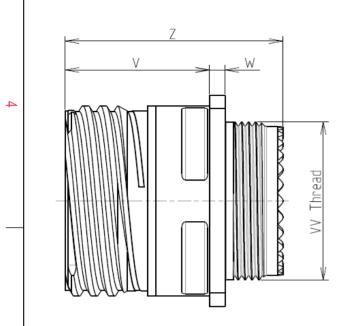
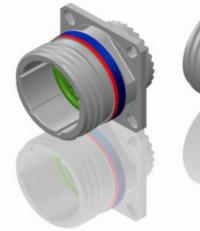
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LAYOUT SHOWN AS

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Connector dimension

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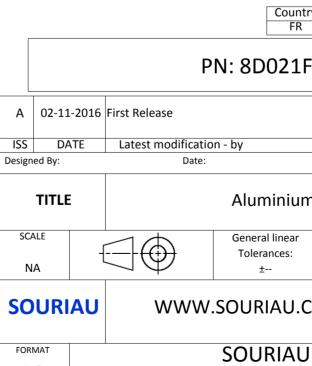
-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Aluminium				Р	3.25±0.2		
						РР	4.93±0.2		
	-Shell Plating	: Nickel				R1	31.75		
	-Insulator	: Thermoplastic				R2	29.36		
	-Contacts	: Copper Alloy				S V	39.7±0.3 20.07+0/-1.25		
	-Seals & Grommet	: Silicon Elastomer				Ŵ	2.1/3.2		
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z	31.5 Max		
	-Durability	: 500 Mating cycles				VV THREAD	M31x1-6g		
	-Delivered without Sou								
								F	
	-Temperature Range	: -65°C to +200°C							
	-Salt Spray	: 48 hours							
	-Mass	: 31.16 g ± 10%						_	
								_	
			1	1 -	Ι	Ι.		_	
	BASIC SERIES:	8D 0 - 21 F	35	Р	E	L			
→	SHELL TYPE : Square Flange Receptacle					Delivered W/O Contacts			
CONTACT TYPE : Standard Crimp Contact						ORIENTATION : E			
SHELL SIZE : 21						CONTACT TYPE : PIN(500 Matings)			
	PLATING : F =	Nickel		L			CONTACT LAYO	UT : 21-35	
			1					<u> </u>	

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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Designed By:

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OUT SHOWN AS EXA	AMPLE				3	
ot be liable for any non-conformity or damage of the Products which does not comply with issued by either of the Parties or by a third party nal recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed N: 8D021F35PEL						
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		CUSTOMER D	RAWING		_	
Aluminium	Receptac	le 8D series				
General linear NPRDS / PROJECT Tolerances: 859					1	
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