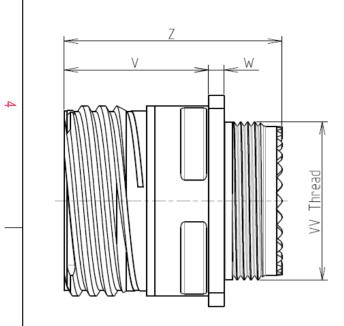
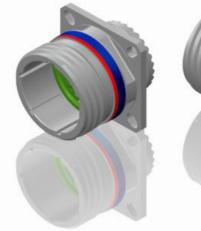
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

CONTACT LAYOUT : 21-35

Е

CHARACTERISTICS

PLATING : F = Nickel

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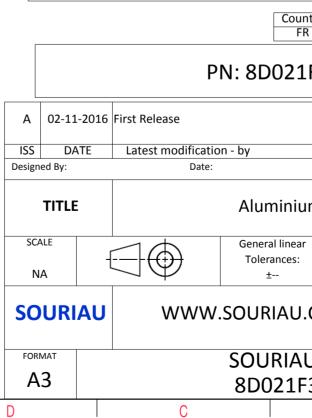
-Standard : Based on MIL-DTL-38999 Series III

	– -Shell Material	: Aluminium			Р	3.25±0.2			
ľ							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 W	20.07+0/-1.25 2.1/3.2	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minin	num				Z	31.5 Max	
	-Durability	: 500 Mating cycles					VV THREAD	M31x1-6g	
	-Delivered without Sou	iriau contacts							
	-Temperature Range	-65°C to +200°C							
	-Salt Spray	: 48 hours							
_	-Mass	: 31.16 g ± 10%							
	BASIC SERIES:	8D 0 - 21	F	35	Р	D	L		
_	SHELL TYPE : Square	Flange Receptacle						Delivered W/O Co	ontacts
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIENTATI	ON : D
	SHELL SIZE : 21						CON	NTACT TYPE : PIN(500 M	atings)
			_						

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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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		CUSTOME	R DRAWING	MOD N°		
um Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.CC	This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	U DRG N° SHEET F35PDL-C 1/2					
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