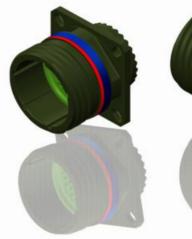
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ł	-Shell Material	: Aluminium			
	-Shell Plating	: Olive drab Cadmium			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Sou	Delivered without Souriau contacts			
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			
1					

: 31.16 g ± 10%

8D 0

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21

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Dim	Nominal	
Р	3.25±0.2	
РР	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

Delivered W/O Contacts

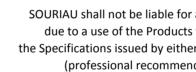
CONTACT LAYOUT : 21-35

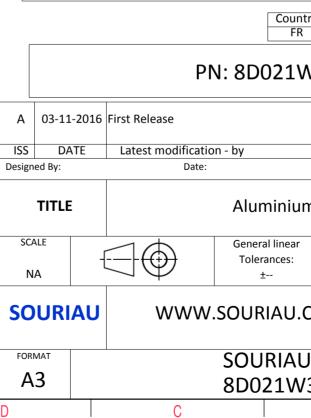
CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : N

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um Re	n Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.CON	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	RG N° PNL-C			SHEET 1/2		
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