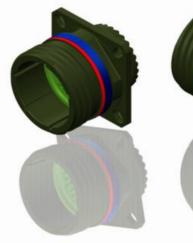
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LAYOUT SHOWN AS

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

-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 with Souriau contacts and Accessories			
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 500 hours		
1				

: 36.69 g ± 10%

8D 0

G

21

W

35

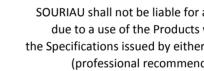
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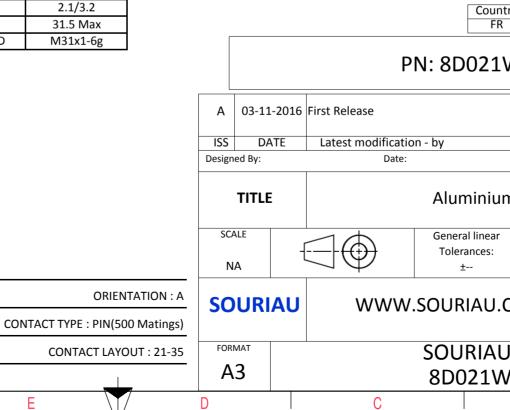
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

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AS EXAMPLE		3			
any non-conformit s which does not co er of the Parties or b ndation, technical n untry Jurisc FR 1W35PA	mply with by a third party	2			
	MOD N°				
	CUSTOMER DRAWING				
um Receptac	n Receptacle 8D series				
ar :	NPRDS / PROJECT 859	1			
I.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°	SHEET				
W35PA-C	1/2 A	J			
2					

