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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

1	-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	uriau contacts
	-Temperature Range	: -65℃ to +175℃
	-Salt Spray	: 500 hours
Т		

: 32.27 g ± 10%

8D 0

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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			

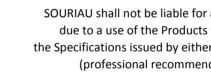
Delivered W/O Contacts

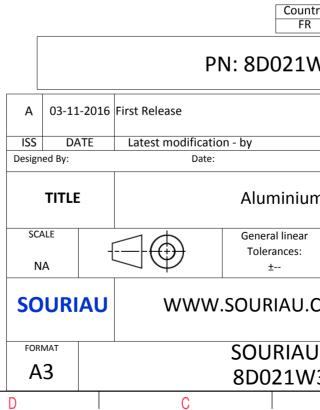
CONTACT LAYOUT : 21-39

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





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AS EXAMPLE		3				
any non-conformity or damage which does not comply with er of the Parties or by a third party dation, technical notice.)						
FR	Not Listed	2				
W39PEL						
	CUSTOMER DRAWING	D N*				
um Receptacle 8D series						
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N39PEL-C	1/ A	<u></u>				

