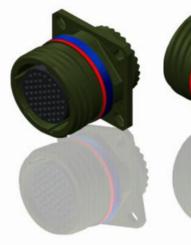
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Keying Shown as example

## 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

: Aluminium				
: Olive drab Cadmium				
: Thermoplastic				
: Copper Alloy				
: Silicon Elastomer				
: Gold over copper Alloy 0.8µm minimum				
: 500 Mating cycles				
-Delivered without Souriau contacts				
-65℃ to +175℃				
: 500 hours				

: 49.59 g ± 10%

8D 0

G

21

W

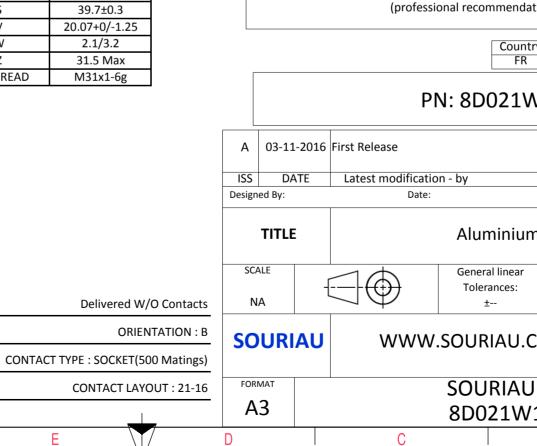
16

S

F

В ΙL

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	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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LAY	YOUT SHOWN AS EXA	MPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\ \hline FR \qquad Not Listed}$ PN: 8D021W16SBL						2
First Release						
Latest modificatio	n - by		CUSTON	AR DRAWING	MOD N°	<u> </u>
Aluminium Receptacle 8D series						
$\bigcirc$	General linear Tolerances: ±		NPRD	os / Project <b>859</b>		1
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission						
	SOURIAU I 8D021W1				SHEET 1/2	
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		Contact Layout				Pa	anel Cutou
4	-x	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			Ter Contraction of the second se	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID         Locat           A         +.118 (3.00)           B         +.271 (6.88)           C         +.341 (6.66)           D         +.308 (7.82)           E         +.182 (4.62)           F         +.000 (0.00)           G        182 (4.62)           H        308 (7.82)	V           Contacts           Contact           Location           Sim         Contact           Y-axis         Contact           Y-axis         Contact           Y-axis         Contact           Y-axis         Y-axis           Y-axis           Y-axis           Y-axis           Y-axis			V	ØA Dim	<u>51</u>
ω	size no. cor	nber of Size Service Contact Supersedes ntacts contacts rating location 16 16 II All MS20055-16				ØA ØAA R1 ØT	
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N						PN: 8D	Country FR 021W
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