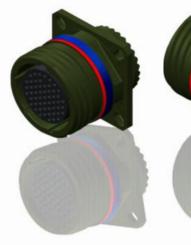
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Keying Shown as example

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

-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 Souriau contacts					
-Temperature Range	: -65°C to +175°C				
-Salt Spray	: 500 hours				
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range				

: 47.96 g ± 10%

8D 0

G

21

W

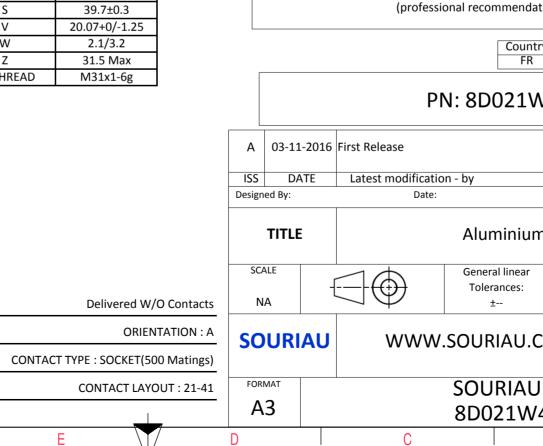
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		



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LAY	OUT 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.) Country Jurisdiction & Control List FR Not Listed PN: 8D021W41SAL						2
First Release						
Latest modificatio	n - by		CUSTO	MER DRAWING	MOD N°	
Aluminium Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPRE	OS / PROJECT 859		4
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SOURIAU DRG N° 8D021W41SAL-C					SHEET 1/2	
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		Contact Layout				P	anel Cutout
4	<	-Y 7 INCLES 23* 23 10* - 13 HOLES 10* - 20 HOLES 10* - 20 HOLES 10* - 20 HOLES 10* - 20 HOLES				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	2
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ω	Shell Arrangement Numb size no. cont 21 -41 4	acts contacts rating location				Dim ØA ØAA R1 ØT	
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	9					SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi
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						16 First Release	
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