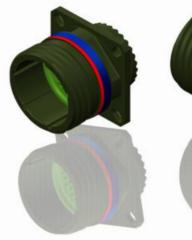
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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-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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	<sub>∶</sub> -65°C to +175°C
-Salt Spray	: 500 hours

8D 0

G

21

W

72

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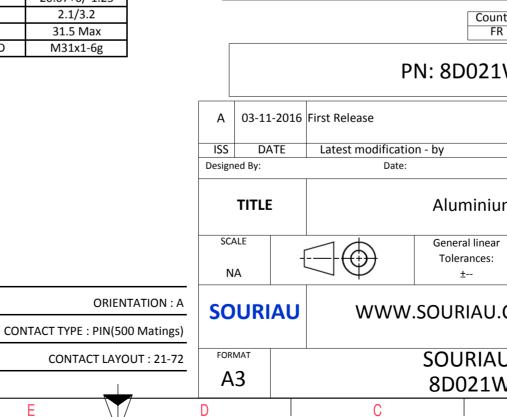
F

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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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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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U D	U DRG N° SHEET						
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4		Contact Layout 72				SQUARE FLANGE RECEPTACLE (TYPE 0)
_	Ctc	2#4 Power 6#16 21-72 X Y			<u>v</u>	
ω	A B C D E F G H	0 6.19   8.5 4.3   6.25 0   8.5 -4.3   0 -6.19   -8.5 -4.3   -6.25 0   -8.5 4.3				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any
N						due to a use of the Products wh the Specifications issued by either of (professional recommendation) Country FR PN: 8D021W
					A 03-11-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE NA	Aluminium General linear Tolerances: ±
					FORMAT A3	SOURIAU 8D021W
	Н	G	F	E	D	C

