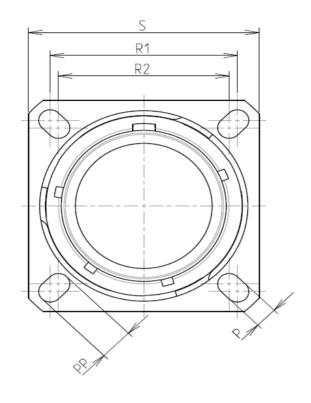
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LAYOUT SHOWN AS

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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℃ to +175℃			
	-Salt Spray	: 500 hours			
1					

: 32.05 g ± 10%

8D 0

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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

Delivered W/O Contacts

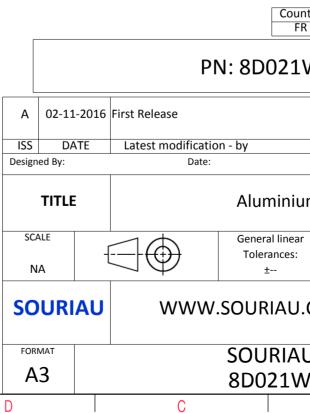
CONTACT LAYOUT : 21-11

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C

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



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		Contact Layout					Panel Cutout
4	-x ($ \begin{array}{c} $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +306 (7.77) C +348 (8.84) D +227 (5.77) E +000 (0.00) F -227 (5.77) Sheli Arrangement no. Nu	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +332 (8.43) G -348 (8.84) -061 (1.55) +177 (4.50) H -366 (7.77) +177 (4.50) -061 (1.55) J -121 (3.07) +332 (8.43) -270 (6.86) K +000 (0.00) +123 (3.12) -353 (8.97) L +000 (0.00) -115 (2.92)	5			ØA	
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