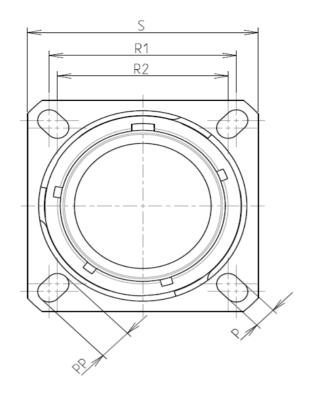
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Keying Shown as example

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			

: 51.93 g ± 10%

8D 0

G

21

W

11

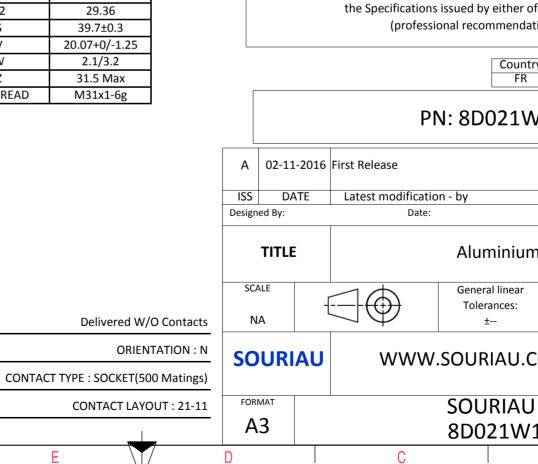
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			



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LAYOUT SHOWN AS EXAMPLE							
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						2	
PN: 8D021W11SNL							
Latest modificatio Date:	on - by		CUSTON		MOD N°		
Aluminium Receptacle 8D series							
$] \bigoplus$	General linear Tolerances: ±			S / PROJECT 859		1	
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET 8D021W11SNL-C 1/2							
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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) Shell Arrangement no. size no.	Contacts (Insert arrangement 21-11) inn Contact position Location Y-axis (mm) ID (mm) (mm) +332 (8.43) G -348 (8.84) -061 (1.55) +177 (4.50) H -306 (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) -270 (6.86) imber of contacts Size rating Contact Supersed location 11 12 I All MS20055-	5			
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
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						-2016 First Release
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<u> </u>					SCALE NA	General linear Tolerances:
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					FORMAT A3	SOURIAU 8D021W1
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