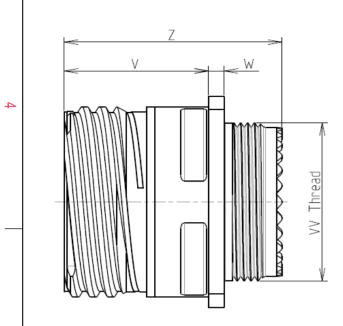
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

: 14.89 g ± 10%

8D 0

G

11

W

04

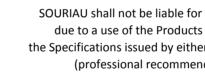
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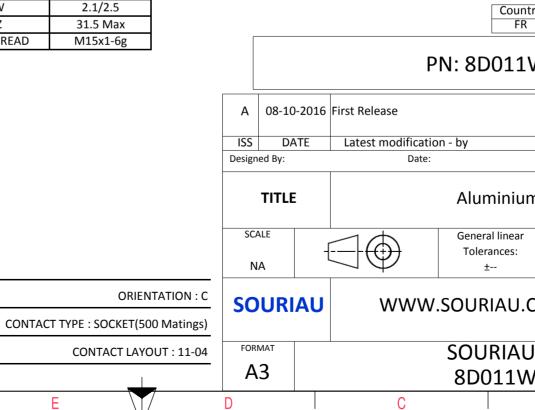
F

С

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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		CUSTOMER	RDRAWING	MOD N°	
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J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
	U DRG N° SHEET				
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		Contact Layout					Panel Cutou
4	-X	$ \begin{array}{c}                                     $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement Numt size no. cont 11 -4 4	V-axis (mm)         Y-axis (mm)           + 0.65 (1.65)         .065 (1.65)           + 0.05 (1.65)         .065 (1.65)           - 0.05 (1.65)         .065 (1.65)           - 0.05 (1.65)         .065 (1.65)           - 0.05 (1.65)         .065 (1.65)           ber of tacts         Size contacts         Service rating         Contact         Supersedes			₩		
ω						Dim ØA ØA/ R1 ØT	A A
	+					SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products whi d by either of
N							Country FR
					ISS DATE	116 First Release Latest modification - by	3D011V
					Designed By: TITLE SCALE		uminium
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