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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite
-Shell Plating	: Without Plating
-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	: -65°C to +175°C

: 2000 hours

: 13.3 g ± 10%

8D 0

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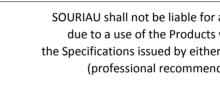
В

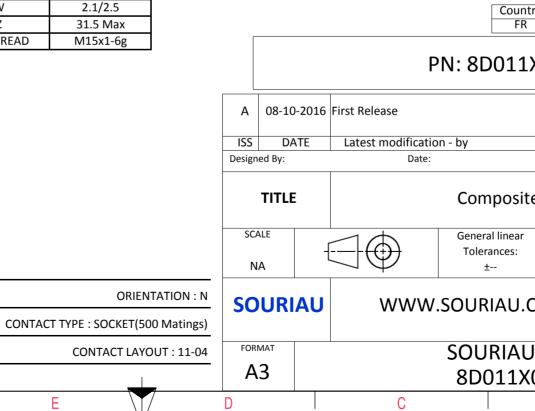
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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AS EXA	AMPLE	5				3	
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FR	KO4BN						
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					_ 1		
	DRG N° 4BN-C				SHEET 1/2		
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		Contact Layout					Panel Cutou
4	-×_	$ \begin{array}{c}                                     $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positi ID A B B C C D Shell Arrangement Numt size no. cont 11 -4 4	V-axis (mm)         Y-axis (mm)           + 0.65 (1.65)         .065 (1.65)           + 0.65 (1.65)        065 (1.65)           - 0.65 (1.65)        065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)			∑ ∑	ØA	ØI_
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
					A 08-10-20 ISS DATE Designed By:	116 First Release	8D011X
					TITLE	Ger	omposite
<b>→</b>					SOURIA		±
				_	FORMAT A3		URIAU D011X0
L	Н	G	F	E	D	C	

