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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

: Aluminium				
: Olive drab Cadmium				
: Thermoplastic				
: Copper Alloy				
et : Silicon Elastomer				
: Gold over copper Alloy 0.8µm minimum				
: 500 Mating cycles				
-Delivered without Souriau contacts				
ange <sub>:</sub> -65°C to +175°C				
: 500 hours				
5				

: 11.16 g ± 10%

8D 0

G

11

W

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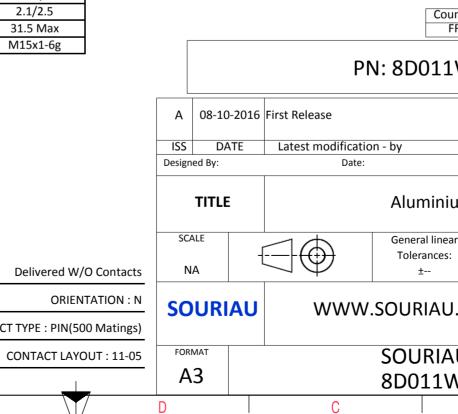
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

**ORIENTATION : N** 

CONTACT TYPE : PIN(500 Matings)

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



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AS EXA	AMPLE				
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untry FR	y Jurisdiction & Control List Not Listed				
W	V05PNL				
		CUSTOME	R DRAWING	MOD N°	
um	n Receptacle 8D series				
ar :			PROJECT		1
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
/VU	5PNL-C		A	1/2	J

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		Contact Layout				Panel Cutou
4	- <u>×</u>	$ \begin{array}{c} & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positio ID A B C C D E Shell Arrangement Numb	X-axis  Y-axis (mm)    +065 (1.65)  +056 (1.42)    +.113 (2.87) 065 (1.65)    +.000 (0.00) 130 (3.30)   113 (2.87) 065 (1.65)   065 (1.65)  +.056 (1.42)	1		¥ 22	
ى ى	size no. conta 11 -5 5	acts contacts rating location				Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
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<u> </u>					SCALE NA	General linear Tolerances:
					FORMAT A3	AU WWW.SOURIAU.C SOURIAU 8D011W0
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