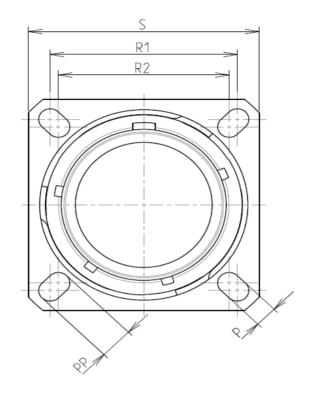
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

: 11.9 g ± 10%

8D 0

G

11

W

99

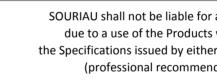
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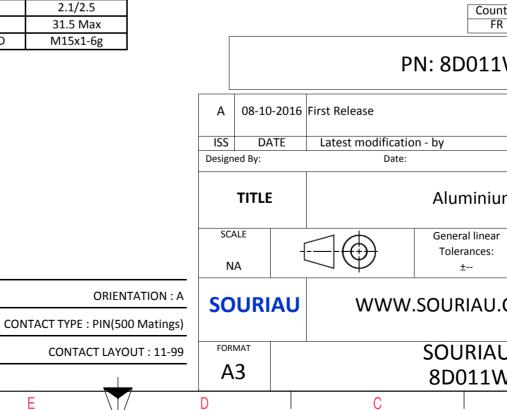
F

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	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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					4	
AS EX4	AMPLE				3	
any non-conformity or damage which does not comply with er of the Parties or by a third party adation, technical notice.)						
1W	'99PA					
		CUSTOME	R DRAWING	MOD N°		
um	n Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° W99PA-C				SHEET		
v v 3	B		A	_, _	J	

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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi ID A B C C D E F F G Shell Arrangement Numb size no. cont	(Insert arrangement 11-99)           Location           V-axis           (mm)         (mm)           +.065 (1.65)         +.113 (2.87)           +.130 (3.30)         +.000 (0.00)           +.065 (1.65)        113 (2.87)          065 (1.65)        113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          006 (0.00)         +.000 (0.00)          065 (1.65)         Supersedes	1		ζ. –	
ω	11 -99 7					Dim ØA ØAA R1 ØT
					[	
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
2						Country FR PN: 8D011V
					ISS DATE	016 First Release
					Designed By:	Date: Aluminium
<u> </u>					SCALE NA	General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU.C SOURIAU 8D011W
	H	G	F	E	D	C

