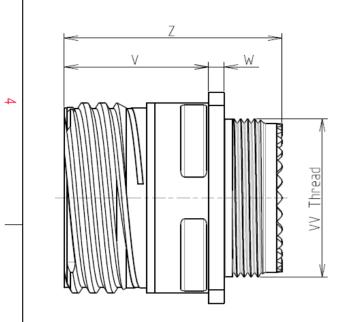
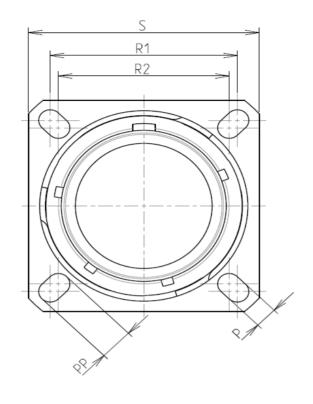
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer : Gold over copper Alloy 0.8μm minimum : 500 Mating cycles				
-Contact Plating					
-Durability					
-Delivered without Souriau contacts					
-Temperature Range	-65°C to +175°C				
-Salt Spray	: 500 hours				

: 14.35 g ± 10%

8D 0

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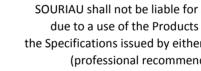
Ν L

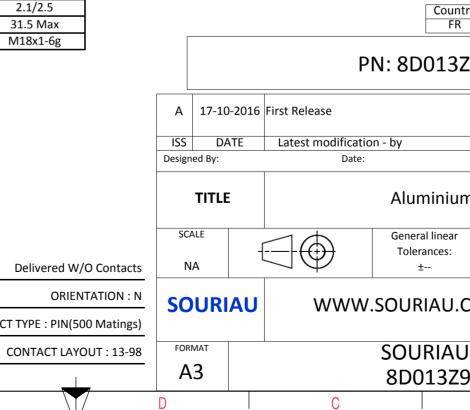
Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g

**ORIENTATION : N** 

CONTACT TYPE : PIN(500 Matings)

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AS EXA	AMPLE				3		
r any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.) Jurisdiction & Control List							
3Z98PNL							
		CUSTOM	ER DRAWING	MOD N°	·		
um 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						
	DRG N°			SHEET			
Z98PNL-C  1/2    B  A							

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		Contact Layout						Panel Cutou
4		$ \begin{pmatrix} \bullet & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet$					ARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE 0)
	Cont positio A B C C D E F G G H J J K	n D  (mm)  (mm)    +.000 (0.00)  +.195 (4.95)    +.125 (3.18)  +.150 (3.81)    +.123 (4.90)  +.030 (0.76)   104 (4.17) 105 (2.67)    +.193 (4.90)  +.015 (3.43)   164 (4.17) 105 (2.67)   193 (4.90)  +.030 (0.76)   125 (3.18)  +.150 (3.81)    +.026 (1.85) 015 (0.38)						
ى ع	Shell Arrangement N size no. cc	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98						Dim ØA ØAA R1 ØT
	_							
							due to a use the Specification	not be liable for any of the Products wh s issued by either of ional recommendati
N					F			Country FR
							F	N: 8D013Z
					A	17-10-2016 DATE	First Release Latest modificati	on - by
					Designe		Date:	
						TITLE		Aluminium
<u> </u>					SCA N/		$\bigcirc$	General linear Tolerances: ±
					SO	URIAU	WWW	SOURIAU.C
					FORM			SOURIAU 8D013Z9
l	Н	G	F	E	D		С	

