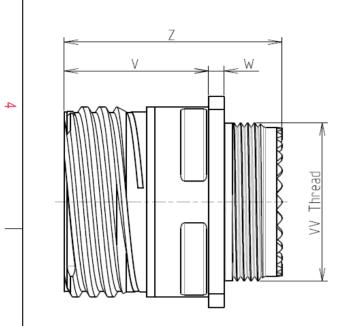
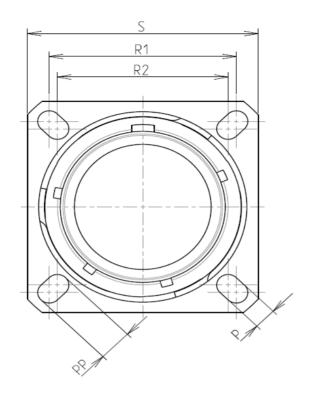
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
	-				
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 48 hours			
_	-Mass	: 16.37 g ± 10%			

8D 0

G

13

F

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F

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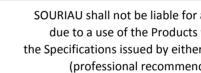
А

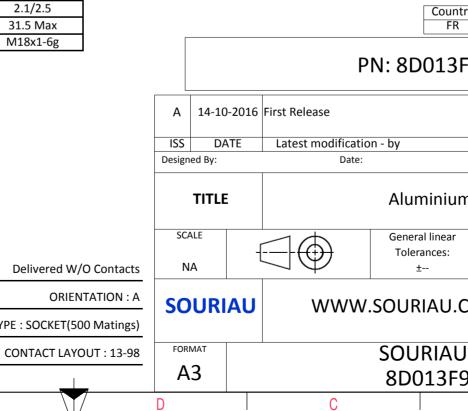
	r dimension
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g

ORIENTATION : A

CONTACT TYPE : SOCKET(500 Matings)

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S EXAMPLE				3	
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3F98SAL	F98SAL				
	CUSTOMER	DRAWING	MOD N°		
um Receptacl	n Receptacle 8D series				
ar	NPRDS / PROJECT 859 This document is the property of				
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° F98SAL-C					
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		Contact Layout					Panel Cutout
4	3	$x_{p} = \begin{pmatrix} \mathbf{A} \\ \mathbf{A}$			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contr positio A B C C C C C D E F G G H H	In ID (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.193 (4.90) +.030 (0.76) 164 (4.17) 105 (2.67) +.060 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76)			¥	ØA	<u>Ø1</u>
ω	Shell Arrangement N Size no. co	+.065 (1.65)015 (0.38)				Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products whi I by either of
CJ							Country FR
					A 14-10-20 ISS DATE Designed By:	PN: 8	3D013F9
					TITLE	Ger	uminium neral linear blerances:
<u> </u>					SOURIA	U www.sou	± JRIAU.C
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