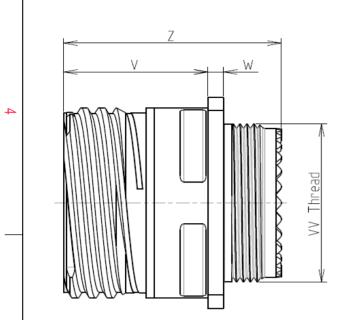
<b>—</b>	G	ш	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
N	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-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	: 500 hours			

: 36.58 g ± 10%

8D 0

G

13

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98

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F

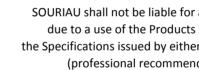
А L

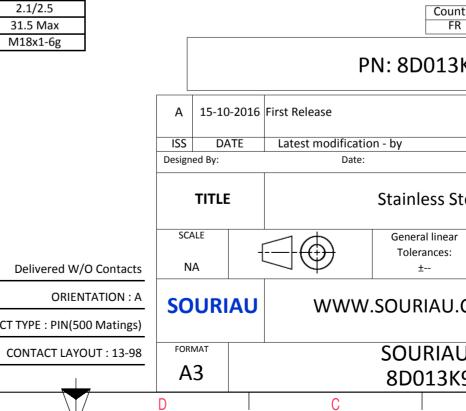
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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				4	
AS EXAMPLE				3	
r any non-conform s which does not c er of the Parties or ndation, technical untry Juris FR <b>3K98PAL</b>	omply with <sup>.</sup> by a third par	ty trol List		2	
	CUSTOME	R DRAWING	MOD N°		
Steel Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
VU DRG N° K98PAL-C			SHEET 1/2		
B		A		J	

		۵	гт —	m	U	0	
		Contact Layout				P	anel Cutout
4	-	$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conti positio A B C C D E F G G H J J	n 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)    +.000 (0.00) 135 (3.43)   164 (4.17) 105 (2.67)   193 (4.90)  +.030 (0.76)   125 (3.18)  +.150 (3.81)			22	ØA	<u>ØT</u>
ယ	Shell Arrangement N size co					Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr	roducts whi
						the Specifications issued b (professional reco	ommendati
2						PN: 80	Country FR D013KS
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE		lless Ste
<b>_</b>					NA		erances: ±
					SOURIA		
					FORMAT A3		JRIAU 013K9
	Н	G	F	E	D	С	

