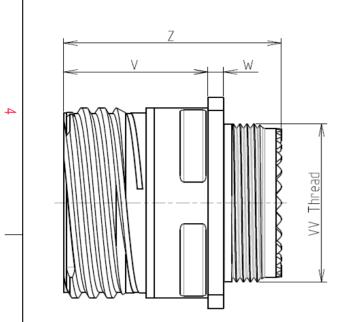
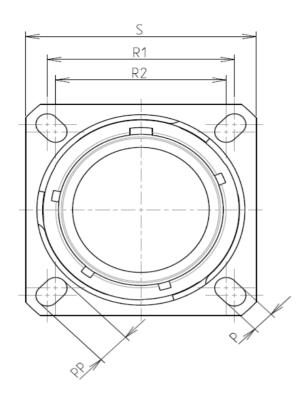
- <b>-</b>	G	П	m	D	O O







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

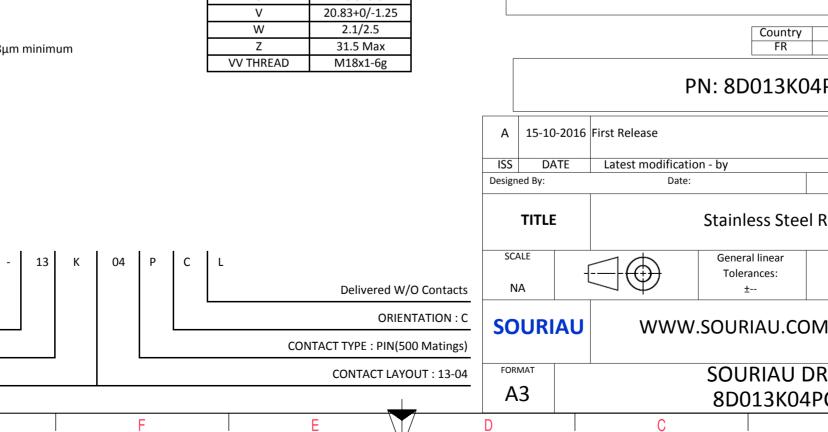
	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 500 hours			

: 36.7 g ± 10%

8D 0

G

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		



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					4
LAY	YOUT SHOWN AS EX	AMPLE			3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed					2
PN: 8D013K04PCL					
First Release	n - by			MOD	• N°
Date:			CUSTOMER DRA		
	Stainless Ste	el Recepta	acle 8D series		
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJ <b>859</b>	ECT	1
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission					
SOURIAU DRG N°   SHEET     8D013K04PCL-C   1/2					
С		B		A	

ſ	Ξ	۵	н <b>т</b>	m	D	C	
		Contact Layout					Panel Cutout
4		$X \begin{pmatrix} \Phi^{A} \\ \Phi^{A} \\ \Phi^{C} \\ \Phi^{C} \\ \Phi^{C} \\ \Psi^{V} \end{pmatrix} $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	-
	Controposition position A B C D Shell Arrangement N Size no. 13 -4	n ID   (mm)   (mm)     + .000 (0.00)   +.150 (3.81)     + .146 (3.71)   +.035 (0.89)     + .000 (0.00)   -083 (2.11)    146 (3.71)   +.036 (0.89)			Υ 		
ω						<u>s</u>	Dim ØA ØAA R1 ØT
	+					SOURIAU shall not due to a use of t the Specifications issu (professiona	he Products whi
N						PN:	Country FR 8D013K
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - Date:	by
_					TITLE SCALE NA		General linear Tolerances: ±
					SOURIA	J WWW.SC	DURIAU.C
					FORMAT A3		OURIAU 8D013K0
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