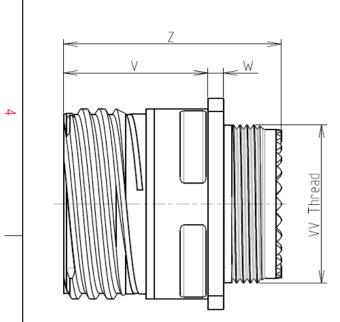
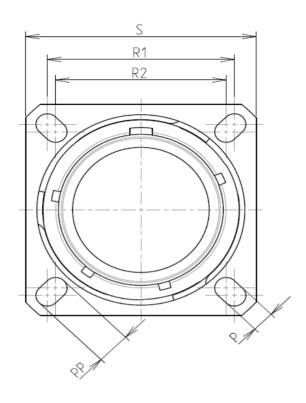
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LAYOUT SHOWN AS

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				
	-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				

: 36.58 g ± 10%

8D 0

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Connector 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			

Delivered W/O Contacts

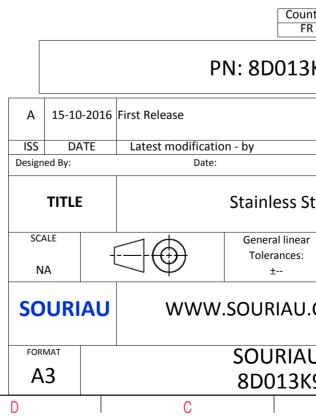
CONTACT LAYOUT : 13-98

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : N** 

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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AS EXAMPLE				3		
any non-confor s which does not er of the Parties adation, technica untry Ju FR BK98PNL	t comply with or by a third <sub>l</sub>	party Control List		2		
	CUSTO	MER DRAWING	MOD N°			
Steel Receptacle 8D series						
ar	NPRDS / PROJECT 859					
This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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		Contact Layout						Panel Cutou
4	د.	$ \begin{pmatrix} \bullet & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet$				SQU.	ARE FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
	Cont position A B C C D E 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)						
ω	Shell Arrangement N size no. cc	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MIS20051-98						Dim ØA ØAA R1 ØT
							due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N					F			Country FR
							F	PN: 8D013K
					A	15-10-2016 DATE	First Release Latest modificati	on - hv
	-				Design		Date:	
						TITLE		Stainless Ste
<u> </u>					SCA N		$\square \bigcirc$	General linear Tolerances: ±
					SO	URIAU	WWW	SOURIAU.C
					FORM			SOURIAU 8D013K9
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