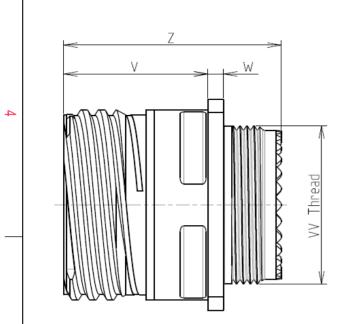
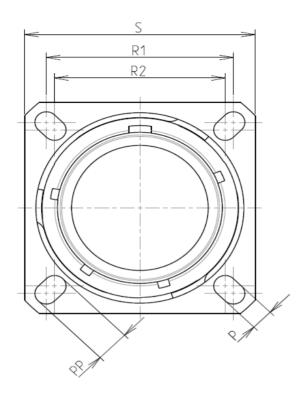
—	G	нт. П	m	0







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		
	-Shell Plating	: Passivated		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
\sim	-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		

: 38.6 g ± 10%

8D 0

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13

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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		

Delivered W/O Contacts

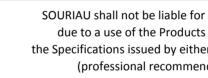
CONTACT LAYOUT : 13-98

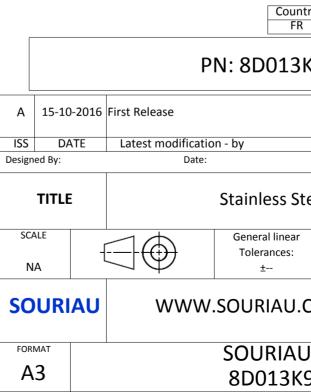
CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D

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AS EXAMPLE				3
any non-conformin which does not co or of the Parties or h adation, technical n untry Jurisc R 3K98SDL	mply with by a third part			2
			MOD N°	
	CUSTOMER	DRAWING		
Steel Receptacle 8D series				
ar :	NPRDS / PROJECT 859			
This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG N°	<u> </u>		SHEET	
K98SDL-C		A	1/2	J
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		Contact Layout					Panel Cutout
4	د.	$x_{A} \stackrel{A}{\bigoplus} \stackrel{\Phi}{\bigoplus}_{B} \stackrel{\Phi}{\bigoplus} $			7	SQUARE FLANGE RECEPTACLE (1 REAR MOUNTING R1	
	Contr positio A B C C D E F G G H H J J K	n ID (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.133 (490) +.030 (0.76) 145 (4.90) +.030 (0.76) 164 (4.17) 105 (2.67) 164 (4.17) 105 (2.67) 153 (4.90) +.030 (0.76) 152 (3.18) +.150 (3.81) +.056 (1.65) 015 (0.38)			¥ -		
ω	Shell Arrangement N size no. cc	-Jubo (1.65) -JU15 (U.38) iumber Size Service Contact Supersedes of contacts rating location II MS20051-98 10 20 I All MS20051-98					Dim ØA ØAA R1 ØT
						due to a use of the Specifications	ot be liable for any of the Products whi issued by either of onal recommendation
N							Country FR
						P	N: 8D013K
					A 15-10-201 ISS DATE	6 First Release	n - by
					Designed By:	Date:	
					TITLE		Stainless Ste
_					SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
					SOURIAL	J www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D013K9
l	Н	G	F	E	D	С	

