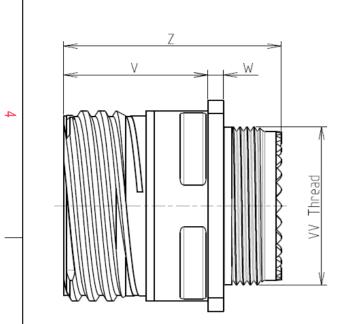
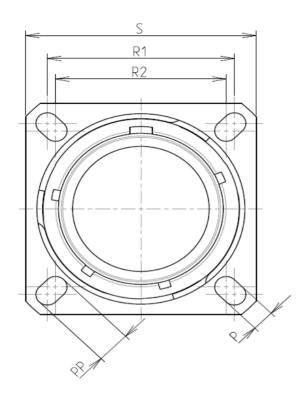
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LAYOUT SHOWN AS

Keying Shown as example

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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		

8D 0

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: 38.6 g ± 10%

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		

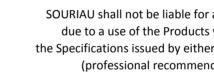
Delivered W/O Contacts

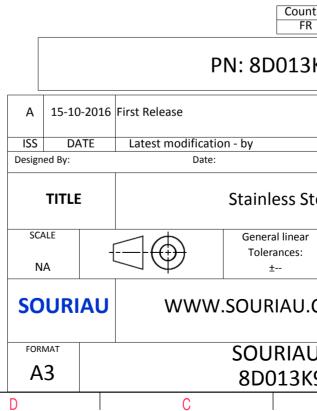
CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : C





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	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET 1/2	
к98	BSCL-C			1/2	J
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		Contact Layout					Panel Cutout
4	3	$X_{r} \begin{pmatrix} \bullet & \bullet \\ \bullet & $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contr positio A B C C D C C D E G G G H	n ID (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.133 (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) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81)			¥		<u>Ø</u> I_
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_					SOURIA	U WWW.SOL	
					FORMAT A3		URIAU D013K9
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