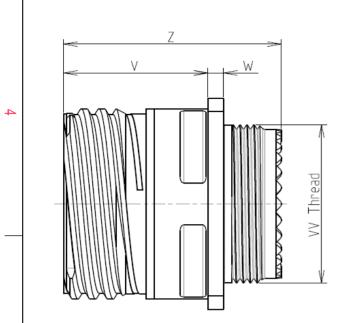
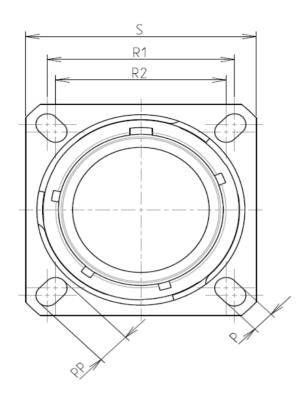
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

\triangleleft	– -Shell Material	: Stainless Steel	Р		
			PP		
	-Shell Plating	: Nickel	R1		
	-Insulator	: Thermoplastic	R2		
	-Contacts	: Copper Alloy	S V		
	-Seals & Grommet	: Silicon Elastomer	Ŵ		
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z		
	-Durability	: 500 Mating cycles	VV THREAD		
	-Delivered without Souriau contacts				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 500 hours			
	-Mass	: 46.36 g ± 10%			

15

S

19

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Dim	Nominal
P	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
/V THREAD	M22x1-6g

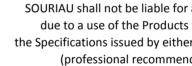
Delivered W/O Contacts

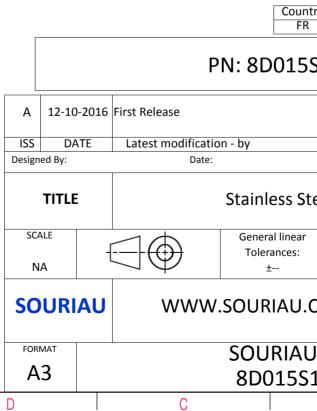
CONTACT LAYOUT : 15-19

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : B





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S EXA	AMPLE				3
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ar			PROJECT 59		1
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	DRG N° 9SBL-C			SHEET	
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		Contact Layout				Р	anel Cutou
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	Contact position ID X-axis (mm) A +.000 (0.0 B B +.131 (3.3 C C 182 (4.4 D D +.260 (6.6 F F +.131 (3.3 G G +.000 (0.0 H H 130 (4.3 J J 195 (4.9 K	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			L		<u>ØT</u>
ယ	Sheil Arrangement 1 size no. 15 -19	Number of contacts Size contacts Service rating Contact location Supersedes 19 20 I All MS20052-19				ØA ØAA R1 ØT	
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