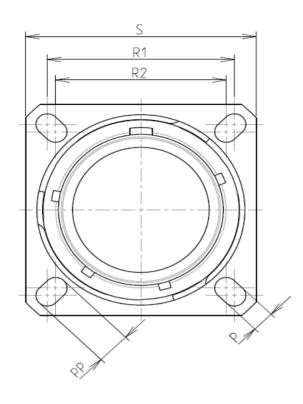
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LAYOUT SHOWN AS

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

	-Shell Material	: Stainless Steel			
2	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
		•			
	-Salt Spray	: 500 hours			
	-Mass	: 53.96 g ± 10%			

8D 0

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15

S

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В

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Dim	Nominal	
Р	3.25±0.2	
РР	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	
VV THREAD	M22x1-6g	

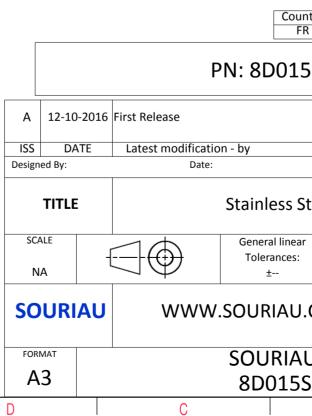
ORIENTATION : N

CONTACT LAYOUT : 15-19

CONTACT TYPE : SOCKET(500 Matings)

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



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						SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
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	Contact position ID X-axis (mm) A +.000 (0.0 B +.130 (3.3 C 136 (4.4 D +.260 (6.6 E +.196 (4.3 G +.000 (0.0 H 130 (3.3) G +.000 (0.0 H 130 (3.3) J 195 (4.5)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			¥	\ØA	ØT
ω	Shell Arrangement size no. 15 -19	Number of Size Service Contact Supersedes contacts contacts rating location 19 20 I All MS20052-19				Dim ØA ØAA R1 ØT	
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