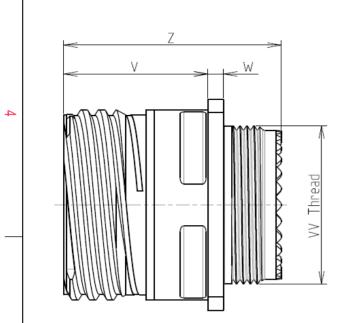
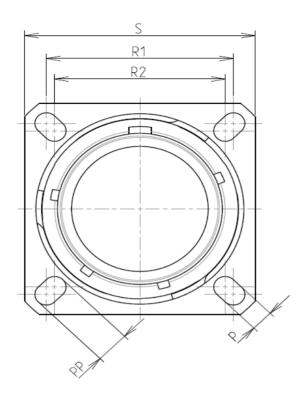
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

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			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-Contact Plating	: Gold over copper Alloy 0.8μm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	<ul> <li>-65°C to +200°C</li> </ul>			
	-Salt Spray	: 500 hours			
	. ,				

: 41.72 g ± 10%

8D 0

G

13

S

04

В

F

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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		

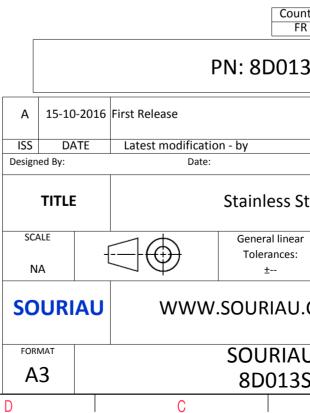
ORIENTATION : E

CONTACT LAYOUT : 13-04

CONTACT TYPE : SOCKET(500 Matings)

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



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Steel Receptacle 8D series					
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		Contact Layout					Panel Cutout
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	Cont positio A B C D Shell Arrangement N size no. 13 -4	n ID         (mm)         (mm)           +.000 (0.00)         +.150 (3.81)           +.146 (3.71)         +.035 (0.89)           +.000 (0.00)         -0.083 (2.11)          146 (3.71)         +.036 (0.89)			2		ØT
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<u> </u>					SCALE NA		ieneral linear Tolerances: ±
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