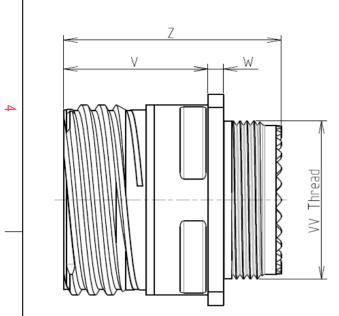
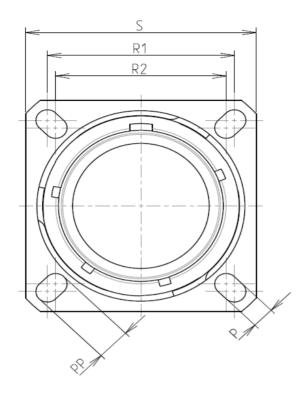
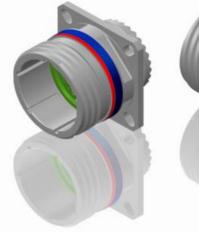
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Stainless Steel				
-Shell Plating	: Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	-65°C to +200°C				
-Salt Spray	: 500 hours				

: 37.98 g ± 10%

8D 0

G

13

S

98

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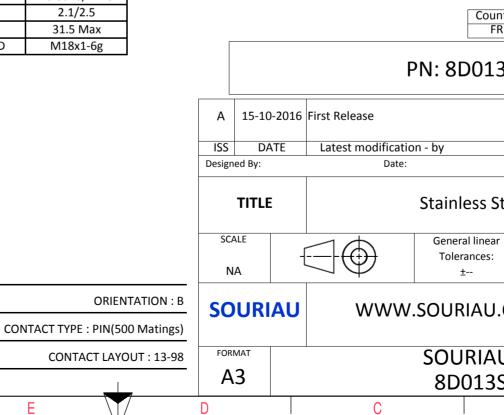
F

В

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		

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



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Stee	Steel Receptacle 8D series				
ar :	NPRDS / PROJECT 859				
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	DRG N° 8PB-C			SHEET	
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	Cont positio A B C C D E E F G G H H J J K	n ID (mm) (mm) + 000 (0.00) + 195 (4.95) + 1.25 (3.18) + 150 (3.81) + 1.25 (3.18) + 0.00 (0.76) + 1.04 (4.17) - 105 (2.67) + 1.90 (0.00) - 135 (3.43) - 1.164 (4.17) - 105 (2.67) + 1.90 (0.00) - 135 (3.43) - 1.93 (4.90) + 0.00 (0.76) - 1.93 (4.90) + 0.03 (0.76) - 1.93 (4.90) + 0.03 (0.76) - 1.93 (4.90) + 0.03 (0.76) - 1.93 (4.90) - 0.15 (0.381)						
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							due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
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					FORMA A3			SOURIAU 8D013S9
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