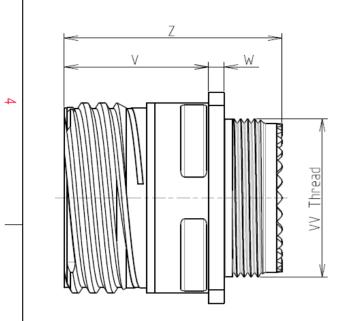
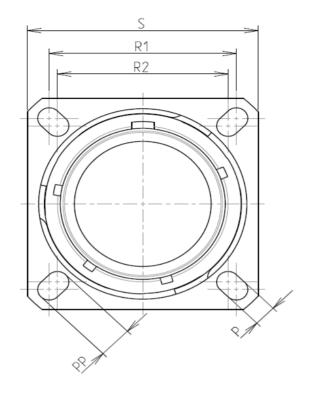
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LAYOUT SHOWN AS

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BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc 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 Rang	e _: -65°C to +175°C				
-Salt Spray	: 500 hours				

: 20.01 g ± 10%

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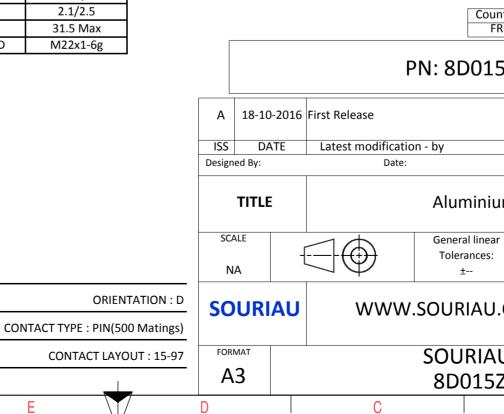
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

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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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	Contact position ID Locat (mm) A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.066 (1.65) F 089 (2.26)	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +234 (5.94) G 207 (5.26) 095 (2.41) +178 (4.52) H 234 (5.94) +.065 (1.65) -023 (0.58) J 178 (4.52) +.178 (4.52) -178 (4.52) K 065 (1.65) +.234 (5.94) -234 (5.94) L 047 (1.19) +.081 (2.06) -235 (5.97) M +.047 (1.19) 081 (2.06)			ξ. 		٤ ٥ <u>т</u>
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