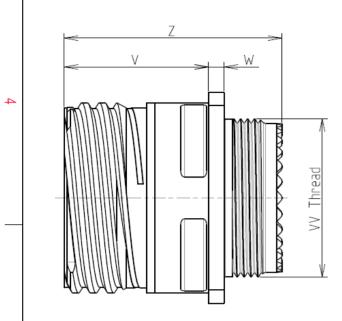
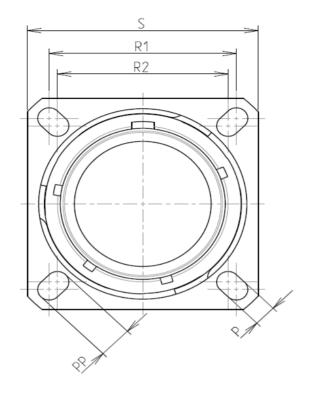
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

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 $0.8 \mu m$ minimum	
-Durability	: 500 Mating cycles	
-Delivered with Souriau contacts and Accessories		
-Temperature Range	-65°C to +175°C	
-Salt Spray	: 500 hours	

: 20.08 g ± 10%

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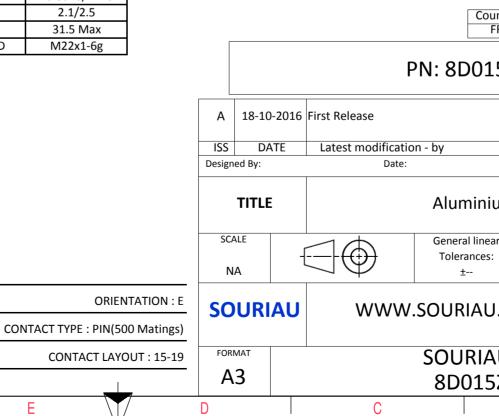
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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

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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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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
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			Contact Layout					Panel Cutou
							SQUARE FLANGE RECEPTACLE (TYPE O	
Image: Contract of the image: Contrac	4		$ \begin{pmatrix} \oplus & \oplus & \oplus \\ & \oplus & \oplus & \oplus \\ & & & \oplus & \oplus \\ & & & &$					
a       a		Contact position ID         X-axis (mm)           A         +.000 (0.00)           B         +.130 (3.30)           C        195 (4.85)           D         +.260 (6.60)           E         +.195 (4.95)           F         +.130 (3.30)           G         +.000 (0.00)           H        130 (3.30)           J        195 (4.95)	(Insert arrangement 15-19)           tion         Contact position         X-axis         Y-axis (mm)           1D         (mm)         (mm)         (mm)           +225 (5.72)         L         -1195 (4.95)         +113 (2.87)           +225 (5.72)         N         -105 (4.95)         +113 (2.87)           +000 (0.00)         P         -005 (1.65)         +113 (2.87)           -113 (2.87)         R         +103 (3.30)         +2000 (0.00)           -225 (5.72)         S         +005 (1.65)         +113 (2.87)           -225 (6.72)         T         -065 (1.65)         -113 (2.87)           -113 (2.87)         V         +300 (3.00)         +000 (0.00)				Y C C ØA	
No No No No No No No No No No	ω	size no. cor	ntacts contacts rating location				Ø. ØA R	A AA 1
No No No No No No No No No No								
A 18-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Aluminium SCALE General linear Tolerances: x- SOURIAU FORMAT SOURIAU.C A3 SOURIAU	2						due to a use of the the Specifications issue	e Products wh d by either of
ISS       DATE       Latest modification - by         Designed By:       Date:         TITLE       Aluminium         SCALE       Image: Comparison of the second s								8D0152
Designed By:     Date:       TITLE     Aluminium       SCALE     General linear       NA     Tolerances:       ±     SOURIAU       FORMAT     SOURIAU       A3     SOURIAU								
SCALE NA SOURIAU FORMAT A3 SOURIAU SOURIAU A3 SOURIAU SOURIAU A3 SOURIAU SOURIAU SOURIAU SOURIAU SOURIAU		-						
NA Tolerances: ± SOURIAU WWW.SOURIAU.C FORMAT A3 SOURIAU BD015Z								
FORMAT SOURIAU A3 8D015Z	<u> </u>							Tolerances:
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