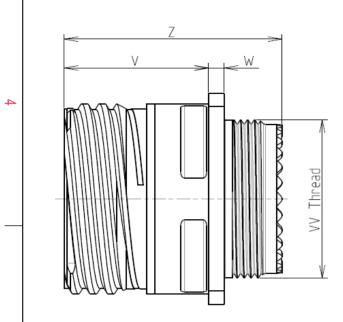
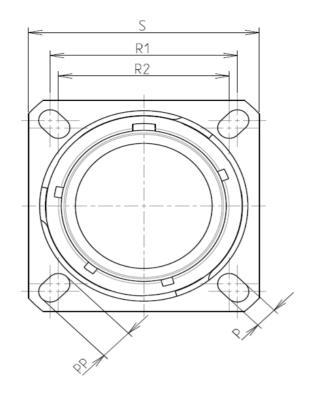
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LAYOUT SHOWN AS

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

Н

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 Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

: 27.81 g ± 10%

8D 0

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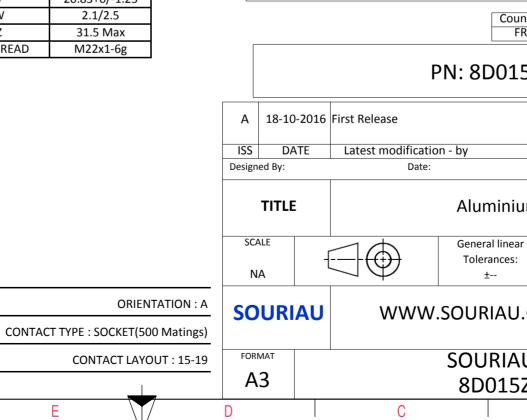
F

А

Connector dimension				
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			

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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 Layout					Panel Cutou
						SQUARE FLANGE RECEPTACLE (TYP) REAR MOUNTING	
4	-x	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} $				REAR MOUNTING	
	Contact position ID  Loca (mm)    A  +.000 (0.00)    B  +.130 (3.30)    C 155 (4.35)    D  +.260 (6.60)    E  +.195 (4.35)    F  +.130 (3.30)    G  +.000 (0.00)    H 130 (3.30)    J 195 (4.95)    K 260 (6.60)	Y-axis (mm)  position ID  X-axis (mm)  Y-axis (mm)    +.225 (6.72)  L 195 (4.95)  +.113 (2.87)    +.225 (6.72)  M 193 (3.30)  +.225 (5.72)    +.113 (2.67)  N 005 (1.65)  +.113 (2.87)    +.113 (2.87)  R  +.085 (1.65)  +.113 (2.87)   113 (2.87)  R  +.103 (3.30)  +.000 (0.00)   225 (6.72)  T 065 (1.65) 113 (2.87)   225 (6.72)  T 065 (1.65) 113 (2.87)   113 (2.87)  V 130 (3.30)  +.000 (0.00)   113 (2.87)  V 130 (3.30)  +.000 (0.00)					
ى ى	size no. cor	mber of Size Service Contact Supersedes natacts contacts rating location 19 20 I All MS20052-19					Dim ØA ØAA R1 ØT
20						SOURIAU shall not due to a use of t the Specifications iss (professiona	the Products wh ued by either of
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<u> </u>					SCALE NA		General linear Tolerances: ±
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