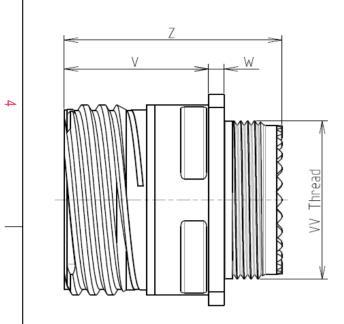
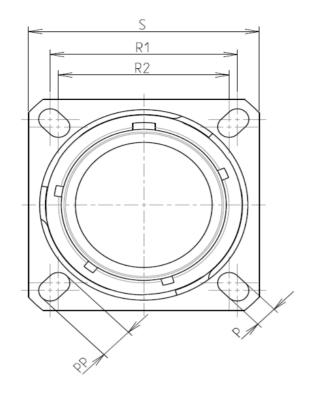
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 17

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 without Souriau contacts				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 500 hours			
-	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range			

: 28.43 g ± 10%

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

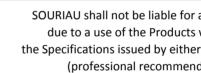
Delivered W/O Contacts

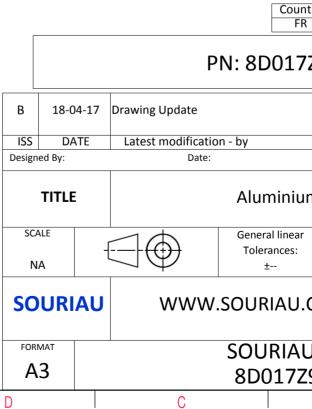
CONTACT LAYOUT : 17-99

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E





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		Contact Layout					Panel Cutou
4	-x	$ \begin{array}{c} +Y \\ & +$			τ. Μ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +131 (3.3) C +239 (6.07) D -305 (7.75) E +319 (8.10) F +278 (7.06) G +189 (4.80) H +067 (1.70) J -067 (1.70) K -189 (4.80) L -278 (7.06)	Contacts           Contact position in D           Contact position in D         Contact location           Y-axis         Y-axis         Y-axis           (mm)         comm         (mm)           +321 (8.15)         N         -305 (7.75)         +.099 (2.51)           +239 (7.44)         P         -239 (6.07)         +.214 (5.44)           +214 (5.44)         R        131 (3.33)         +.239 (7.44)           >2000 (2.51)         0         0.702 (1.70)         +.177 (4.50)           .0304 (0.86)         T         +.070 (1.78)         +.177 (4.50)           .161 (4.09)         U         +.175 (4.45)         +.094 (2.39)          260 (6.60)         V         +.150 (3.81)        075 (1.91)           .314 (7.98)         W         +.000 (0.00)        161 (4.09)           .234 (0.660)         Y        175 (4.45)         +.094 (2.39)           .260 (6.60)         Y        175 (4.45)         +.094 (2.39) </td <td></td> <td></td> <td><u>v</u></td> <td>Max. thickness panel for receptacle:</td> <td>Type 0: front mou</td>			<u>v</u>	Max. thickness panel for receptacle:	Type 0: front mou
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