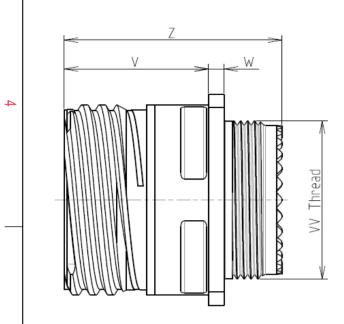
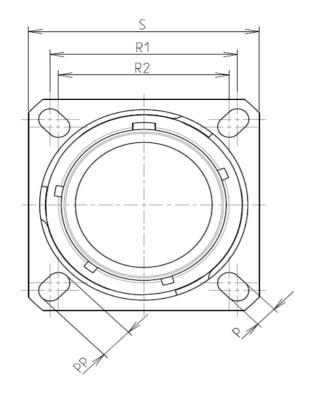
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

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

: 28.43 g ± 10%

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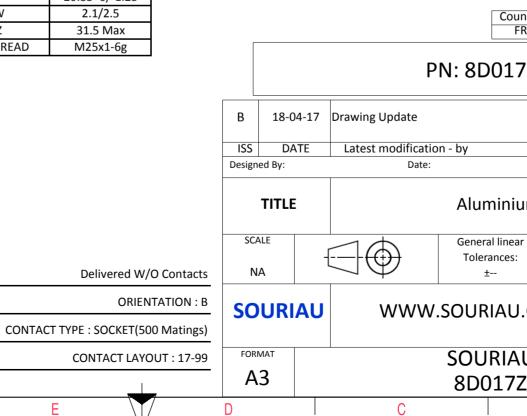
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В ΙL

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		

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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				P SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	Panel Cutor
4	-x-	$ \begin{array}{c} +Y \\ +Y \\ +\varphi \\ +\varphi \\ +\varphi \\ +\varphi \\ +\varphi \\ +\varphi \\$			N 22 -	REAR MOUNTING	
	A 0000 (0.00) B +131 (3.33) C +.239 (0.07) D 306 (7.75) E +.319 (0.10) F +.278 (7.06) G +.198 (4.80) H +.067 (1.70) J 067 (1.70) K 189 (4.80) L 278 (7.06)	Contacts (Insert arrangement 17-99) cation Contact position ID Contact (mm) Contact (mm) Y-axis (mm) (mm) 321 (8.15) N 305 (7.75) +.009 (2.51) 305 (7.75) +.009 (2.51) 233 (7.44) P 239 (6.07) +.214 (5.44) R 131 (3.33) +.293 (7.44) 0:00 (2.51) O:070 (1.70) +.177 (4.50) .034 (0.86) T +.070 (1.78) +.177 (4.50) 1:061 (4.09) U +.175 (4.45) +.094 (2.39) 260 (6.60) V +.150 (3.81) 075 (1.91) -260 (6.60) V +.150 (3.81) 075 (1.91) 260 (4.09) 175 (4.45) +.094 (2.39) -260 (6.60) Y 175 (4.45) +.094 (2.39) 074 (1.90) 2.416 (3.81) 075 (1.91) -260 (6.60) Y 175 (4.45) +.094 (2.39) 034 (0.86) 034 (0.86) 034 (0.80) 034 (0.80) 034 (0.80) 034 (0.80) 034 (0.80) 034 (0.80) 034 (0.80) 034 (0.80) 034 (0.80) 034 (0.80)			v	Max. thickness panel for receptacle: Typ	
ω	17 00	mber of Size Service Contact position ID Supersedes 2 16 W,Z MS20053-99 21 20 I All others				Dim ØA ØAA R1 ØT	
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N						PN: 8	Countr FR D017Z
					B 18-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
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