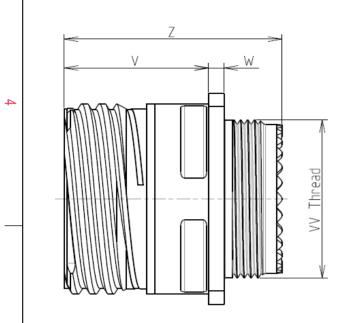
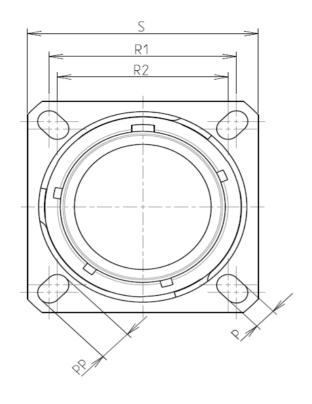
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS	5
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-Mass

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

	-Shell Material	: Aluminium	
	-Shell Plating	: Olive drab Cadmium	
	-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℃ to +175℃	
	-Salt Spray	: 500 hours	
1			

: 35.93 g ± 10%

8D 0

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17

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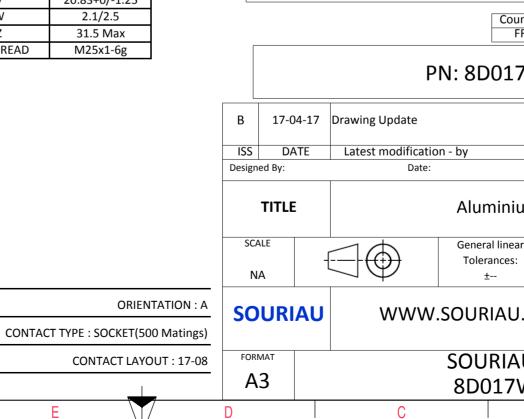
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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	26.97	
R2	24.61	
S	33.3±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M25x1-6g	

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			λ. Σε	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C D E	Contacts (Insert arrangement 17-8)				Max. thickness panel for receptacle: Typ	Ø⊺ pe 0: front mot
ω	F G H Shell Arrangement Nun size no. coi	044 (2.39) 216 (5.49) 230 (5.84) 078 (1.98) 128 (3.25) +.066 (2.18) +.000 (0.00) 052 (1.32) hber of size contacts rating location Supersedes 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	
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