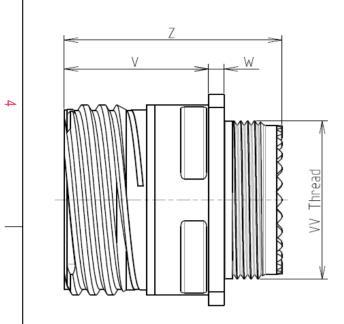
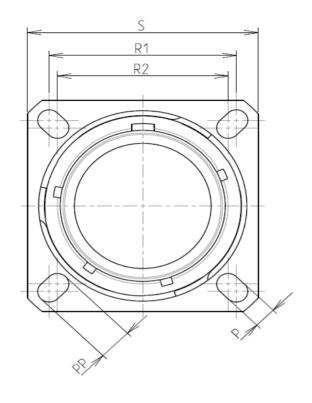
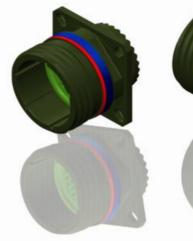
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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

: 27.2 g ± 10%

8D 0

G

17

W

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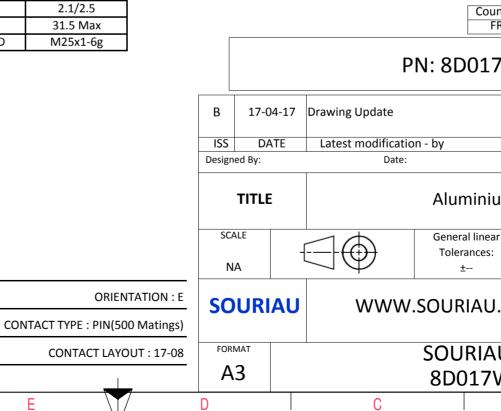
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

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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} $			π	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
_	Conta position A B C C D	Contacts (insert arrangement 17-8) ct 1DD Location X-axis (mm) Y-axis (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84) 078 (1.98) +.094 (2.39) 216 (5.49)			<u> </u>	Max. thickness panel for receptacle: Typ	Ø⊺ rpe 0: front mod
ω	size no. cor	094 (2.39) 216 (5.49) 230 (5.84) 078 (1.96) 128 (3.25) +.006 (2.18) +.000 (0.00) 052 (1.32) nber of tacts contacts rating contacts rating location 8 16 II All				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	Products wh by either o
N						PN: 81	Countr FR D017
					B 17-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA		eral linear lerances: ±
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