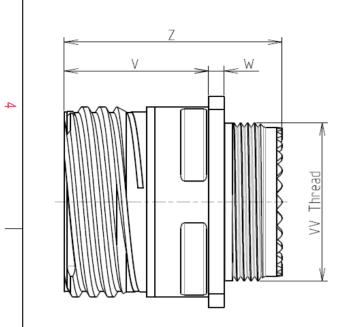
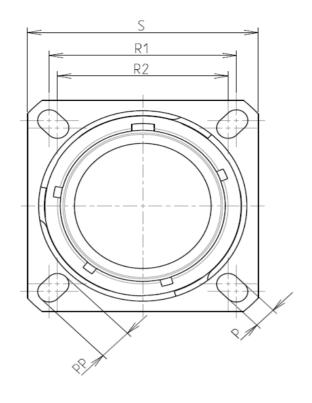
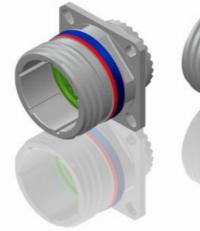
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Aluminium			
N	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8 μ m minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	_: -65°C to +200°C			
	-Salt Spray	: 48 hours			
	-Mass	: 24.72 g ± 10%			

8D 0

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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

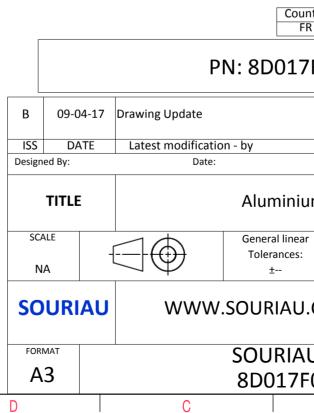
CONTACT LAYOUT : 17-08

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : N

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				Ł	Panel Cutor
4	-x ($ \begin{array}{c} $			τ. Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C D E	Contacts (Insert arrangement 17-8) 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)				Max. thickness panel for receptacle: Typ	Ø⊺ γpe 0: front mot
ω	F G H Shell Arrangement Nur size no. coi	094 (2.39) 216 (5.49) 230 (5.84) 078 (1.96) 128 (3.25) +.086 (2.18) +.0000 (0.00) 052 (1.32) hber of Size tacts contacts rating location 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued l (professional rec	Products wh by either o
N						PN: 81	Countr FR D017F
					B 09-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
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