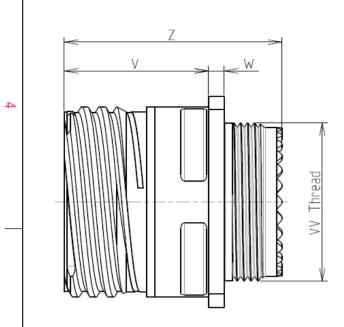
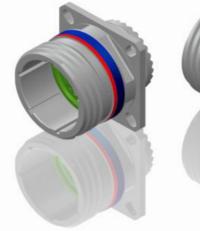
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LAYOUT SHOWN AS

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				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
N	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souria	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 48 hours				
	-Mass	: 33.62 g ± 10%				

8D 0

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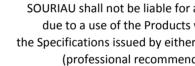
Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	P 3.25±0.2 PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3 V 20.83±0/-1.25 W 2.1/2.5 Z 31.5 Max	Connector dimension		
PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	PP 4.93±0.2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

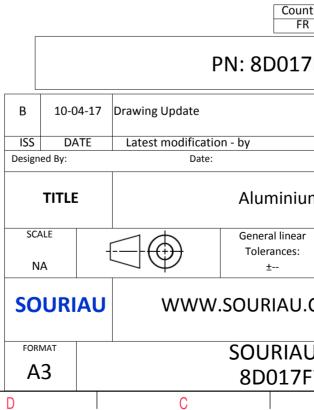
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-75





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		Contact Layout					Panel Cuto
4		75			ħ Ez	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
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