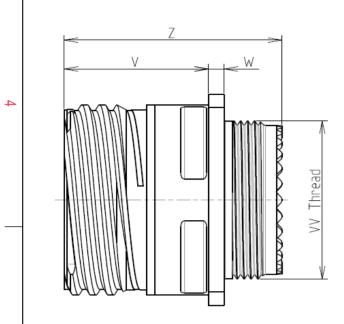
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LAYOUT SHOWN AS

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				
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +200°C				
-Salt Spray	: 48 hours				

8D 0

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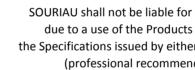
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

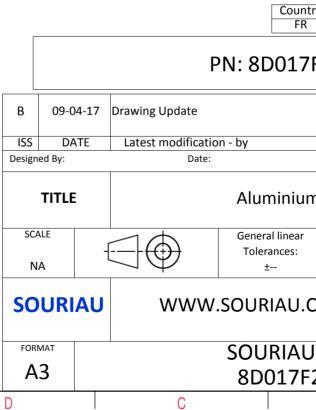
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-20





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		CUSTOME	R DRAWING	MOD N°	
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ar :			['] PROJECT 59		1
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	5	8.05 -1.4	-				
	_ 6	7.11 -4.03	4				
	7	4.29 -4.29	-			SOURIAU shall not be	e liable for a
	8	4.16 -7.06	1			due to a use of the	e Products v
	9	-4.16 -7.06				the Specifications issue	
	10	-4.29 -4.29				(professional r	recommend
	11	-7.11 -4.03					Coun
N	12	-8.05 -1.4	-				Coun FR
	13	-8.05 1.4	-			DNI	00017
	14	-7.11 4.03	-			PN:	8D017
	15	-4.29 4.29	-				
	16	-4.16 7.06			B 09-	04-17 Drawing Update	
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<u> </u>					SCALE NA		eneral linear Tolerances: ±
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