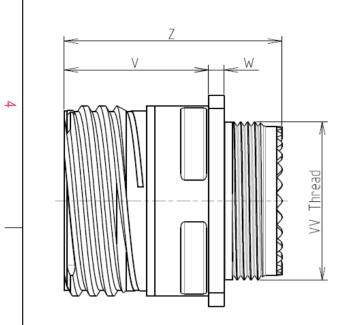
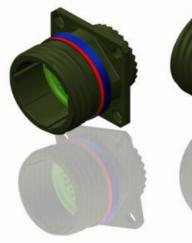
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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-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 without Souriau contacts		
-Temperature Range	: -65°C to +175°C	
-Salt Spray	: 500 hours	

8D 0

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17

W

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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		

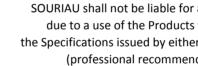
Delivered W/O Contacts

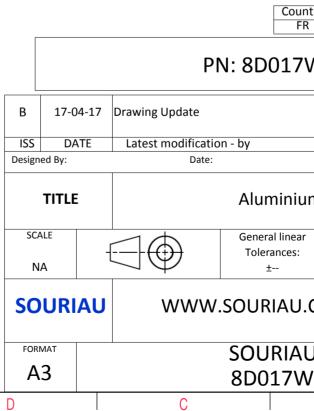
CONTACT LAYOUT : 17-22

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





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S EXAMPLE		3			
any non-conformit which does not co or of the Parties or b dation, technical no intry Jurisd R 7W22PEL	mply with by a third party	2			
	MOD N°				
	customer drawing n Receptacle 8D series				
ar	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° N22PEL-C	SHEET 1/2				
В	A				

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4		Contact Layout 22				P SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	Panel Cut
 	Ctc A B C D	2#12 2#8 Triax 17-22 X Y 0 4.57 6.32 0 0 -4.57 -6.32 0				Max. thickness panel for receptacle: Typ Dim ØA ØAA R1	
	F					ØT SOURIAU shall not be lia due to a use of the Pu the Specifications issued b (professional reco	roducts v by either
N					B 1	PN: 8D	Coun FR 0017
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