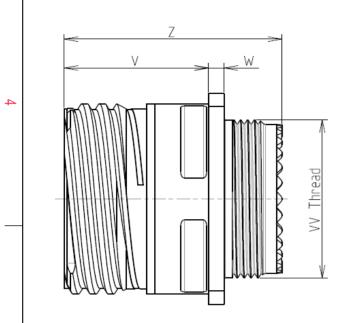
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

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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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	- 65℃ to +175℃			
-Salt Spray	: 500 hours			

8D 0

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25

W

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F

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

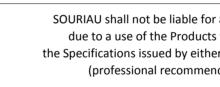
Delivered W/O Contacts

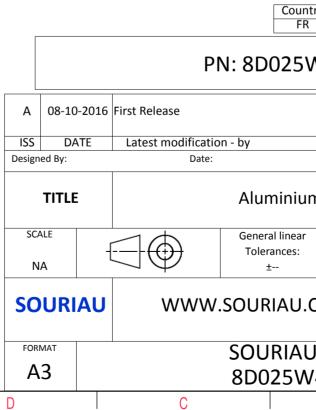
CONTACT LAYOUT : 25-41

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E





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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)						
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5W41SEL	V41SEL					
	CUSTOMER	DRAWING	MOD N°			
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ar	NPRDS / PROJECT 859					
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U DRG N°	1		SHEET			
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		Contact Layout				Par SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	nel Cutou
4		22#22D, 3#20 11#16, 2#12 3#8 Triax			A		
	Ctc X A 0 B 7.09 C 10.77 D 12.94 E 13.27 F 8.17 G 4.67 H 0 J -4.67	25-41 Y Ctc X Y 10.79 Y -5.37 7.92 11.34 Z 3.32 5.72 7.92 a 7.96 -0.42 3.39 b 0 -6.6 -1.62 c -7.96 -0.42 -6.44 d -3.32 5.72 -12.53 e 0 4.48 -13.37 f 3.02 3.07 -12.53 g 5.32 0.005			¥ ∞ _	ØA	<u>T_</u>
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						SOURIAU shall not be liab due to a use of the Pro	
						the Specifications issued by (professional recor	y either of mmendati
N						PN: 8D	Country FR 025W
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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