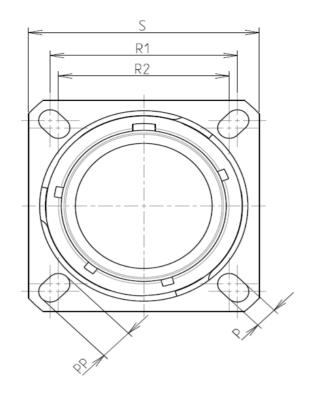
C







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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

8D 0

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17

W

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В

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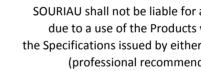
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	26.97
R2	24.61
S	33.3±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M25x1-6g

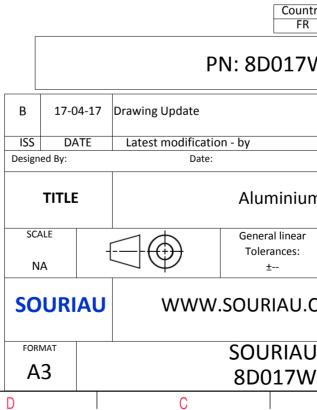
ORIENTATION : N

CONTACT LAYOUT : 17-20

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3	
s whic er of t	non-conformit ch does not co he Parties or b on, technical n Jurisd	mply with by a third part			2	
7W	20BN					
				MOD N°		
		CUSTOME	R DRAWING			
um	m Receptacle 8D series					
ar :			PROJECT			
		-	cument is the prop	erty of	1	
	COM SOURIAU it must not be reproduced or communicated without permission					
	DRG N° SHEET					
W2	OBN-C		•	1/2	J	
	В	1	А			

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4	(Contact Layout			22 -	Panel Cuto
		4#12 16#22D 17-20	7		<u>v</u>	
c.s	Ctc A B C D 1 2 3 4 5	X Y 0 5.51 3.17 0 0 -5.51 -3.17 0 4.16 7.06 4.29 4.29 7.11 4.03 8.05 1.4 8.05 -1.4				Max. thickness panel for receptacle: Type 0: front m
2	6 7 8 9 10 11 12 13 14	7.11 -4.03 4.29 -4.29 4.16 -7.06 -4.16 -7.06 -4.29 -4.29 -7.11 -4.03 -8.05 -1.4 -8.05 1.4 -7.11 4.03				SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend) Coun FR PN: 8D017
	15 16	-4.29 4.29 -4.16 7.06			B 17-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:
_ _					SCALE NA SOURIAU	Aluminius General linear Tolerances: ±
	Н	G	F	E	FORMAT A3 D	SOURIAU 8D017W

