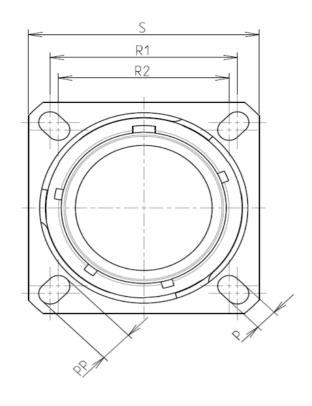
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LAYOUT SHOWN AS

Keying Shown as example

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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		: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
-Durability : 500 Mating cycles		: 500 Mating cycles		
-Delivered without Souriau contacts				
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 500 hours		

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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		

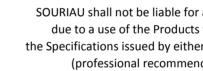
Delivered W/O Contacts

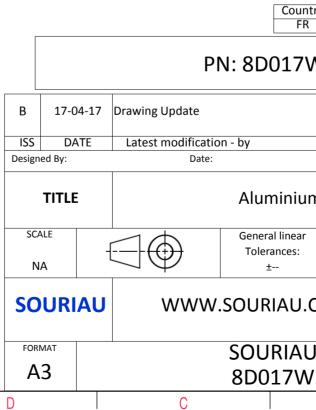
CONTACT LAYOUT : 17-20

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E





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um	n Receptacle 8D series					
ar	NPRDS / PROJECT 859					
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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4	(Contact Layout 20*			Λ ~ -	Panel Cuto
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ω	Ctc A B C D 1 2 3 4 5 6 7 8 9 10 11 11 12 13 14	17-20 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 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 -8.05 1.4 -8.05 1.4				Max. thickness panel for receptacle: Type 0: front m Dim ØA ØA ØA ØA R1 ØT ØT SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend Coun FR PN: 8D017V
	14 15 16	-7.11 4.03 -4.29 4.29 -4.16 7.06			B 17-04-17 ISS DATE Designed By: TITLE SCALE NA SOURIAL	7 Drawing Update Latest modification - by Date: Aluminiu General linear Tolerances: ±
	Н	G	F	E	FORMAT A3 D	SOURIAU SOURIAU 8D017W

