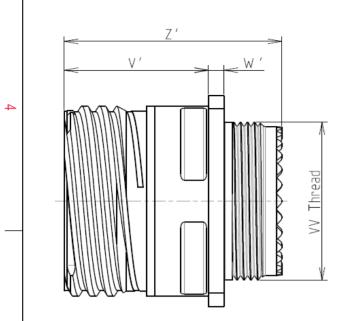
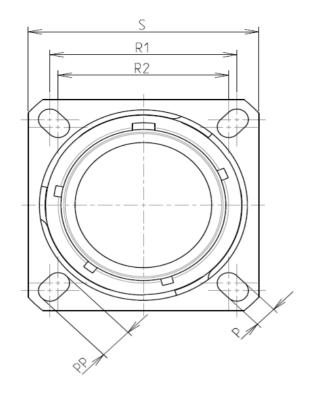
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LAYOUT SHOWN AS

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 : J = Olive drab Cadmium

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite		
-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°C to +175°C		
-Salt Spray	: 2000 hours		

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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'	19.5+1.4/-0	
W'	2.1/3.65	
Z'	32 Max	
/V THREAD	M25x1-6g	

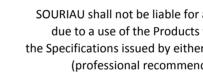
Delivered W/O Contacts

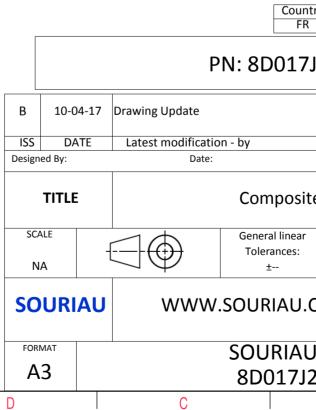
CONTACT LAYOUT : 17-20

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D





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site	customer drawing e Receptacle 8D series					
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		4#12 16#22D 17-20			<u> </u>	
ω	Ctc A B C D 1 2 3 4	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				Max. thickness panel for receptacle: Type 0: front m
	5 6 7 8 9 10	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				SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
N	11 12 13 14 15 16	-7.11 -4.03 -8.05 -1.4 -8.05 1.4 -7.11 4.03 -4.29 4.29 -4.16 7.06			B 10-04-17	Coun FR PN: 8D017 Drawing Update
		4.10 7.00			ISS DATE Designed By:	Latest modification - by Date:
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	Н	G	F	E	FORMAT A3	WWW.SOURIAU. SOURIAU 8D017J
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