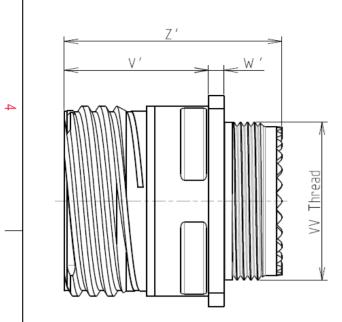
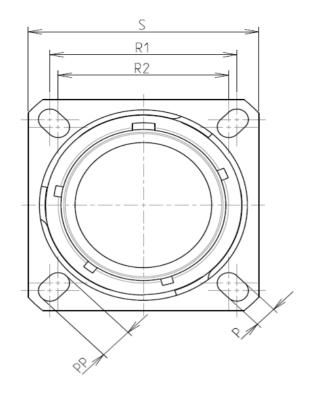
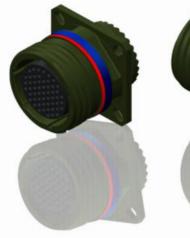
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175℃			

: 2000 hours

8D 0

G

17

J

20

В

J

F

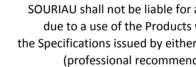
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	26.97	
R2	24.61	
S	33.3±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
VV THREAD	M25x1-6g	

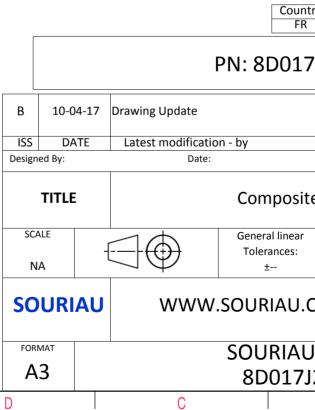
**ORIENTATION : B** 

CONTACT LAYOUT : 17-20

CONTACT TYPE : SOCKET (1500 Matings)

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		CUSTOMER	R DRAWING	MOD N°	·
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J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
	UDRG N° SHEET				
7J2	OJB-C		٨	1/2	J
	В		А		

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4	(	Contact Layout 20* 10 4#12 16#22D			SG A	DUARE FLANGE RECEPTACLE (TYPE 0)
		17-20			Ĺ	
23	Ctc A B C D 1 2 3 4 5 6 7 8 9 10 10 11 12 13 14	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     -7.11   -4.03				Max. thickness panel for receptacle: Type 0: front m   ØA   ØA   ØA   ØA   R1   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: 8D01
	15 16	-4.29 4.29 -4.16 7.06			ISS DATE	Drawing Update Latest modification - by
					Designed By: TITLE SCALE NA SOURIAU	SOURIAL
			F		A3	8D017.
	Н	G		E	D	C

