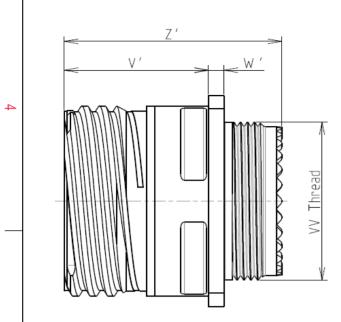
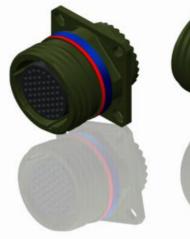
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LAYOUT SHOWN AS

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°C			

: 2000 hours

8D 0

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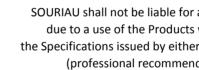
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M25x1-6g		

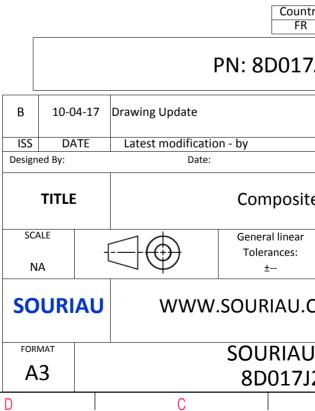
ORIENTATION : N

CONTACT LAYOUT : 17-20

CONTACT TYPE : SOCKET (1500 Matings)

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4	(Contact Layout 20*			۲۲ – ۱	SQUARE FLANGE RECEPTACLE (TYPE 0)
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	Ctc A	X Y 0 5.51	-			Max. thickness panel for receptacle: Type 0: front m
	B	3.17 0	-			
	C	0 -5.51	-			Dim
	D	-3.17 0	-			ØA
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	3	7.11 4.03				
	4	8.05 1.4				
	5	8.05 -1.4	_			
-	6	7.11 -4.03	_			
	7	4.29 -4.29	_			SOURIAU shall not be liable for a
	8	4.16 -7.06	-			due to a use of the Products w the Specifications issued by either
	9 10	-4.16 -7.06 -4.29 -4.29	_			(professional recommend
	10	-7.11 -4.03	-			
N	12	-8.05 -1.4	-			Coun
	13	-8.05 1.4	-			
	14	-7.11 4.03	_			PN: 8D01
	15	-4.29 4.29				
	16	-4.16 7.06			B 10-04-1	7 Drawing Update
					ISS DATE	Latest modification - by
					Designed By:	Date:
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