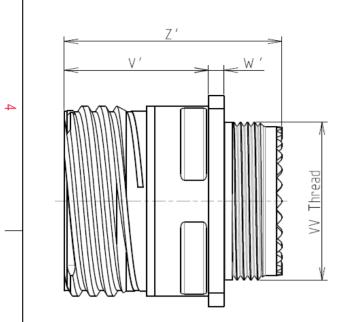
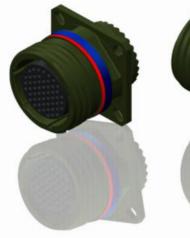
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	_∶ -65°C to +175°C				

: 2000 hours

8D 0

G

17

J

20

J

F

D

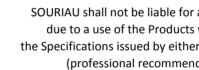
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M25x1-6g		

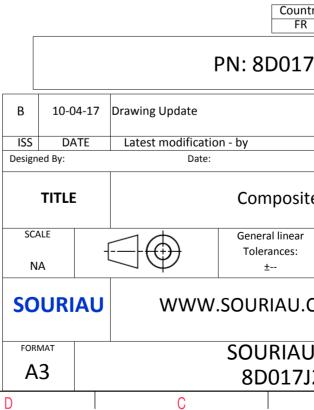
ORIENTATION : D

CONTACT LAYOUT : 17-20

CONTACT TYPE : SOCKET (1500 Matings)

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SS EXA	AMPLE				3
s which er of t indation untry R	non-conformit ch does not co he Parties or k on, technical n Jurisd	mply with by a third part			2
				MOD N°	
ar J.CC	Receptacl DM DRG N°	NPRDS / 85 This doci it must	es Project	erty of	1
	OJD-C	I		1/2	J
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4	(Contact Layout 20*			۲ ۲	SQUARE FLANGE RECEPTACLE (TYPE 0)
		16#22D	-		<u>¥</u>	
	Cha	17-20	-			ØT_
	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
ω	1	4.16 7.06	1			ØAA R1
	2	4.29 4.29				ØT
	3	7.11 4.03				
	4	8.05 1.4				
	5	8.05 -1.4				
-	6	7.11 -4.03	4			
	7	4.29 -4.29	4			SOURIAU shall not be liable for a
	8	4.16 -7.06	-			due to a use of the Products we the Specifications issued by either
	9	-4.16 -7.06	-			(professional recommend
	10	-4.29 -4.29 -7.11 -4.03	-			
N	11 12	-7.11 -4.03 -8.05 -1.4	-			Coun
	12	-8.05 1.4	-			
	13	-7.11 4.03	-			PN: 8D01
	15	-4.29 4.29	-			
	16	-4.16 7.06	1		B 10-04-1	7 Drawing Update
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Composi
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT	SOURIAI
					A3	8D017
l	Н	G	F	E	/ D	C
					V	

