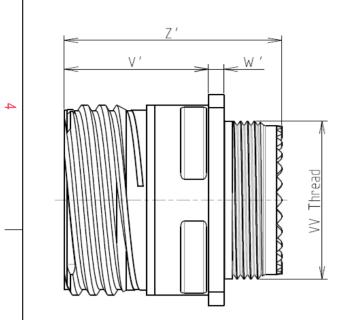
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LAYOUT SHOWN AS

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 with Souriau contacts and Accessories				
-Temperature Range	: -65℃ to +175℃			
-Salt Spray	: 2000 hours			

8D 0

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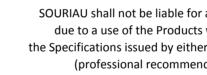
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
VV THREAD	M25x1-6g		

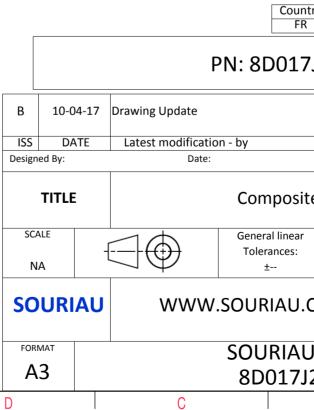
ORIENTATION : B

CONTACT LAYOUT : 17-20

CONTACT TYPE : PIN (1500 Matings)

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4	(Contact Layout 20* 4# 12 16#22D				SQUARE FLANGE RECEPTACLE (TYPE 0)	Jto
2	Ctc A B C D 1 2 3 4 5 6	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				Max. thickness panel for receptacle: Type 0: from	
N	7 8 9 10 11 12 13 14 15 16	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 -7.11 4.03 -4.29 4.29 -4.16 7.06			B 10-04-17		er nd un FR
					ISS DATE Designed By: TITLE SCALE NA SOURIAL FORMAT A3	Latest modification - by Date: Compose General line: Tolerances ± J WWW.SOURIAL SOURIA 8D017	ar :: J.
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