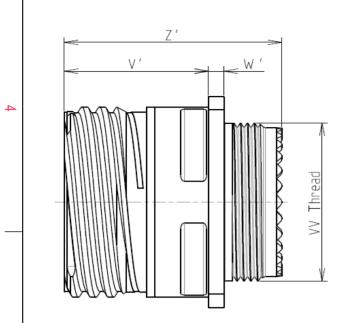
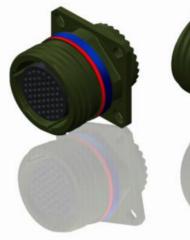
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

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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

15

J

18

В

J

F

Connector dimension			
Nominal			
3.25±0.2			
4.39±0.2			
24.61			
23.01			
31±0.3			
19.5+1.4/-0			
2.1/3.65			
32 Max			
M22x1-6g			

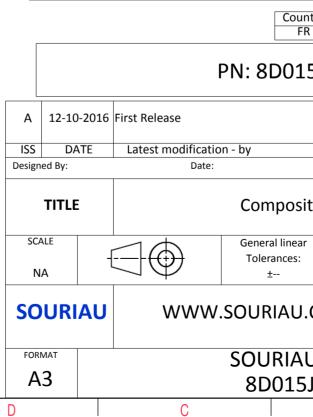
ORIENTATION : B

CONTACT LAYOUT : 15-18

CONTACT TYPE : SOCKET (1500 Matings)

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SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 133 (3.30) H 195 (4.95)	Contacts (Inset arrangement 15-18) ation Contact position ID Location Y-axis (mm) Contact position ID Y-axis (mm) Y-axis (mm) +.252 (6.40) K 195 (4.95) +.113 (2.87) +.113 (2.87) L 065 (1.65) +.252 (6.40) +.000 (0.00) M 065 (1.65) +.252 (6.42) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) S 065 (1.65) 113 (2.87) 213 (2.87) T 130 (3.30) +.000 (0.00) +.000 (0.00) U +.000 (0.00) +.000 (0.00)						
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		1			FORMAT A3			SOURIAU 8D015J1
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