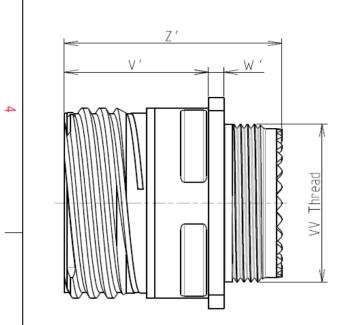
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-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 without Souriau contacts				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 2000 hours			

8D 0

G

13

J

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

Delivered W/O Contacts

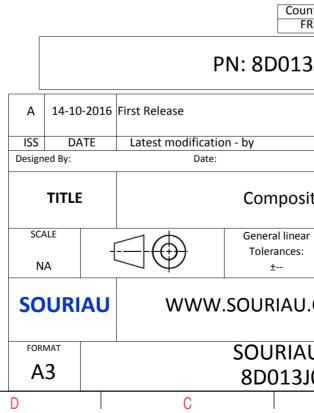
CONTACT LAYOUT : 13-04

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D

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



-Mass : 14.3 g ± 10%

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CONTACT TYPE : Standard Crimp Contact

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BASIC SERIES:

SHELL SIZE : 13

PLATING : J = Olive drab Cadmium

SHELL TYPE : Square Flange Receptacle

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