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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium			
-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	: 500 hours			

: 16.37 g ± 10%

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Connector dimension			
Nominal			
3.25±0.2			
4.93±0.2			
23.01			
20.62			
28.6±0.3			
20.83+0/-1.25			
2.1/2.5			
31.5 Max			
M18x1-6g			

Delivered W/O Contacts

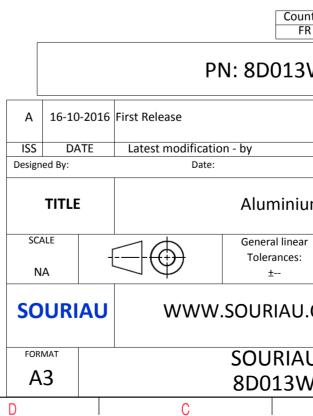
CONTACT LAYOUT : 13-04

CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : B** 

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



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		Contact Layout					Panel Cutout
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