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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

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 with Souriau contacts and Accessories		
	-Temperature Range	65℃ to +175℃
	-Salt Spray	: 500 hours

: 15.71 g ± 10%

8D 0

G

13

W

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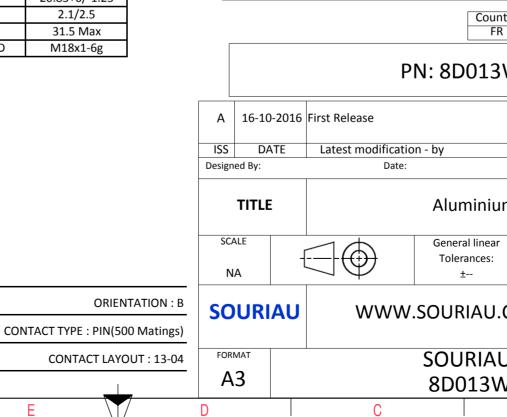
F

В

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		

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



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	Cont positio A B C D Shell Arrangement N size no. 13 -4	n ID         (mm)         (mm)           + 0.000 (0.00)         +.150 (3.81)           + 1.46 (3.71)         +.035 (0.89)           ::         +.000 (0.00)        083 (2.11)           0        146 (3.71)         +.035 (0.89)			Σ	ØA	2 ØT
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