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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Olive drab Cadmium		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum : 500 Mating cycles		
	-Durability			
	-Delivered without Souriau contacts			
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 500 hours		

: 11.02 g ± 10%

8D 0

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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

Delivered W/O Contacts

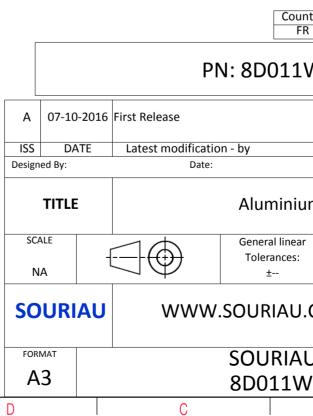
CONTACT LAYOUT : 11-02

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : A** 

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



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SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
Contacts (Insert arrangement 11-2) Contact location position 10       Contact location position Naxis 4       Contact location (mm)         A       +0.05 (2.41)       +.000 (00)         B      095 (2.41)       +.000 (00)         B      095 (2.41)       +.000 (00)         B      095 (2.41)      000 (00)         Dim       Dim	<u> </u>
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