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## CHARACTERISTICS

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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

-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		
-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories			
-Temperature Range	: -65°C to +175°C		
-Salt Spray	: 500 hours		

: 11.83 g ± 10%

8D 0

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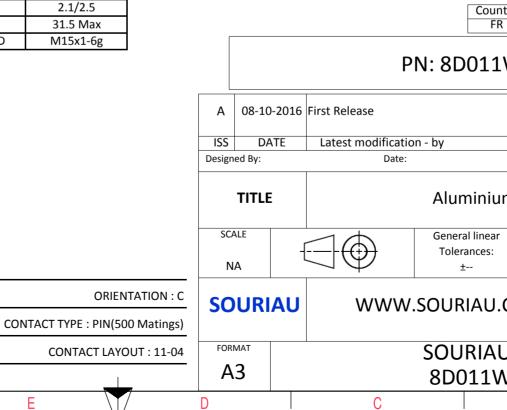
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Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M15x1-6g

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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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		X-axis (mm)         Y-axis (mm)           +.065 (1.65)         +.065 (1.65)           +.065 (1.65)        065 (1.65)          065 (1.65)        065 (1.65)          065 (1.65)         +.065 (1.65)          065 (1.65)         +.065 (1.65)          065 (1.65)         +.065 (1.65)          065 (1.65)         +.065 (1.65)          065 (1.65)         +.065 (1.65)          065 (1.65)         +.065 (1.65)          065 (1.65)         +.065 (1.65)          065 (1.65)         +.065 (1.65)			ξ. V		
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