



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

-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°C to +175°C				
-Salt Spray	: 500 hours				

: 11.64 g ± 10%

8D 0

G

11

W

02

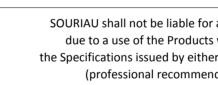
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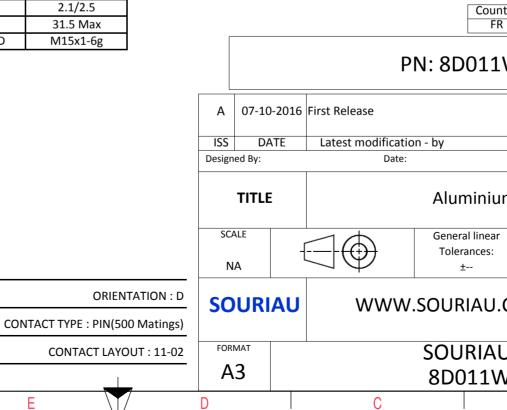
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

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		Contact Layout				Panel Cutou
4	.v (2.	+Y IB IA +Y +X 95 -Y 095 (2.4imm)			Σ -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont posit ID A B Shell Arrangement size no. 11 -2	ion X-axis Y-axis (mm) (mm) + .095 (2.41) + .000 (.00) 095 (2.41) +.000 (.00)	t n		¥ (Dim
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						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
2						PN: 8D011V
					A 07-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:
→					SCALE NA	Aluminium General linear Tolerances: ±
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