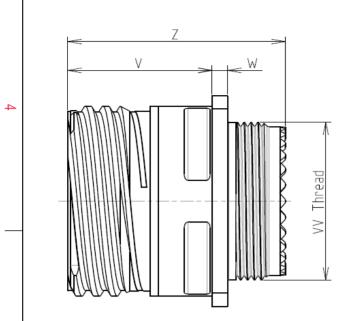
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite		
-Shell Plating	: Without Plating		
-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	: 2000 hours		

: 11.7 g ± 10%

8D 0

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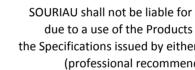
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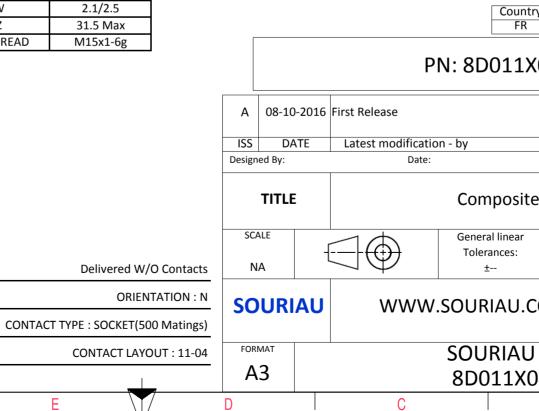
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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M15x1-6g	

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AS EXA	AMPLE						3
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		CUST	OMER DR	AWING	141		
ite	e Receptacle 8D series						
ar	NPRDS / PROJECT 859					1	
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						'
	DRG N° ISNL-C					HEET 1/2	
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		Contact Layout					Panel Cutou
4	-x_	$ \begin{array}{c} $			ħ	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	
	Shell Arrangement Numt size no. cont size 4	X-axis (mm) Y-axis (mm) + 0.65 (1.65) .065 (1.65) + 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65)]				
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						016 First Release	8D011X
					ISS DATE Designed By: TITLE	Date:	^{by} Composite
_					SCALE NA		General linear Tolerances: ±
					FORMAT A3	S	OURIAU
	Н	G	F	E	D	C	3D011X0

