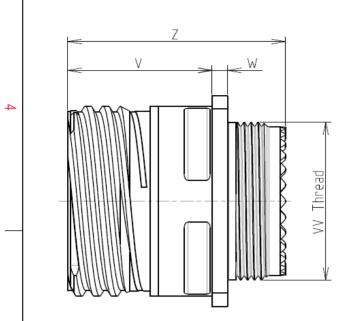
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +175°C -Temperature Range

: 2000 hours

: 11.8 g ± 10%

8D 0

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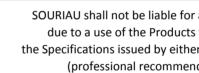
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M15x1-6g	

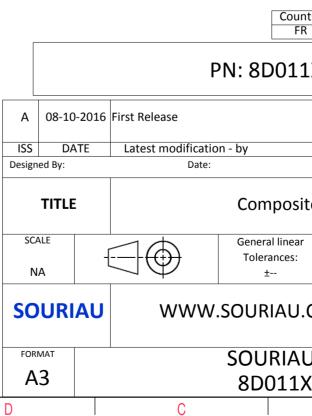
**ORIENTATION : A** 

CONTACT LAYOUT : 11-02

CONTACT TYPE : SOCKET(500 Matings)

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S EXAMPLE			3			
any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)						
Intry Juris R	y Jurisdiction & Control List Not Listed					
1X02SA						
MOD N°						
	CUSTOMER DRAWING					
te Receptacle 8D series						
ar	NPRDS / PROJECT <b>859</b>					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°		SHEET				
X02SA-C	4	1/2	J			
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		Contact Layout							Panel Cutou
4	.x (2.	+Y IB IA +Y +X 095 (2.41mm)					Si	QUARE FLANGE RECEPTACLE (T REAR MOUNTING	YPE O)
	Shell Arrangement size no. 11 -2	tion X-axis Y-axis (mm) (mm) + .095 (2.41) +.000 (.00)	Contact location All						ØT ØA
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	-							due to a use o the Specifications i	nal recommendat
N									N: 8D011
						A IS Desi		6 First Release Latest modification Date:	
<u> </u>							SCALE NA		General linear Tolerances: ±
						FC	OURIAU	WWW.	SOURIAU.C SOURIAU 8D011X(
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