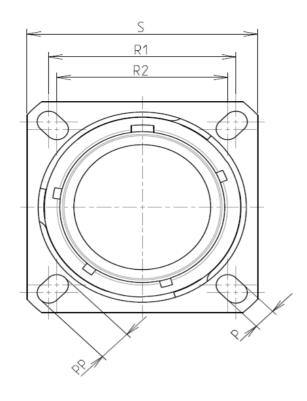
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LAYOUT SHOWN AS

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

2	-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 with Souriau contacts and Accessories				
	-Temperature Range	65°C to +175°C			

: 2000 hours

: 10.1 g ± 10%

8D 0

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11

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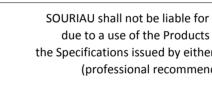
F

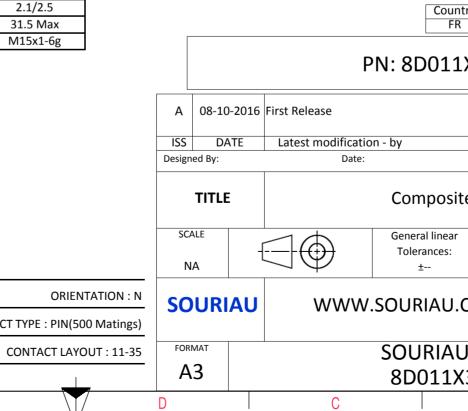
Ν

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	

CONTACT TYPE : PIN(500 Matings)

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AS EXA	AMPLE				-	3		
s whic er of t	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)							
untry FR	Jurisc	liction & Not Li	Control List sted			2		
1X	1X35PN							
				1	MOD N°			
		CUST	OMER DRAW		-			
site	Receptacl	e 8D	series					
ar :		NP	RDS / PROJEC <sup>*</sup> <b>859</b>	Г				
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J.CC	.COM SOURIAU it must not be reproduced or communicated without permission							
U I	DRG N°	<u> </u>			SHEET			
X3	5PN-C				1/2	J		
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		Contact Layout				,	Panel Cutout
4	*	$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & &$			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	11
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Y-axis (mm)  Contact position ID  X-axis (mm)  Y-axis (mm)    +146 (3.71)  8  -138 (3.51)  -045 (1.14)    +118 (3.00)  9  -138 (3.51)  -045 (1.14)    +045 (1.14)  10  -085 (2.16)  +118 (3.04)    -045 (1.14)  11  +000 (0.00)  +056 (1.04)    -118 (3.00)  12  +049 (1.24)  -035 (0.89)    -146 (3.71)  13  -049 (1.24)  -035 (0.89)    -118 (3.00)			R.		<u>5</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only)    umber of  Size  Service  Contact  Supersedes    ontacts  contacts  rating  location  10    13  22D  M  All  MS27526-35				Dim	
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						SOURIAU shall not be li due to a use of the F the Specifications issued (professional rec	Products which by either of t
N							Country FR
							3D011X
					A 08-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
					TITLE		mposite
-					SCALE NA		eral linear lerances: ±
					SOURIA	U WWW.SOU	RIAU.CO
					FORMAT A3		URIAU D011X3
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