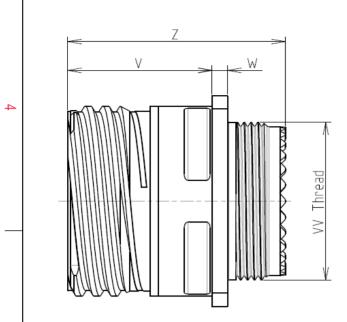
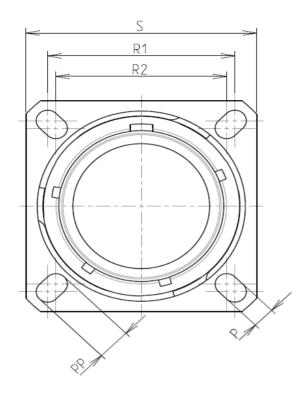
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LAYOUT SHOWN AS

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 -Seals & Grommet : Silicon Elastomer -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

: 10.1 g ± 10%

8D 0

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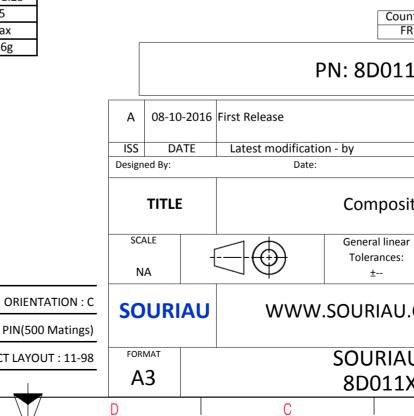
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-98

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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AS EXAMPLE			3		
any non-conforming which does not co er of the Parties or l adation, technical n untry Jurisc FR 1X98AC	mply with by a third party		2		
		MOD N°			
site Receptacl	CUSTOMER DRAWING Receptacle 8D series				
ar	NPRDS / PROJECT <b>859</b>				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	1	SHEET			
.X98AC-C	A	1/2			
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		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			4	SOUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	
	Cont positi A B CC D E E F Shell Arrangement Numb size no. conta	Jon (mm)  X-axis (mm)  Y-axis (mm)    +.000 (0.00)  +.130 (3.30)    +.130 (3.30)  +.000 (0.00)    :  +.065 (1.65) 113 (2.87)   065 (1.65) 113 (2.87)   130 (3.30)  +.000 (0.00)    +.000 (0.00)  +.000 (0.00)    er of  Size  Service  Contact  Supersedes	1		A		  A
ω	<u>size no. conta</u> 11 -98 6					Q	Dim ØA ØAA R1 ØT
						SOURIAU shall not b due to a use of th	pe liable for any ne Products whi
2							Country FR R R R Country FR R
					ISS DATE Designed By:	L6 First Release Latest modification - b Date:	
4					SCALE NA		Composite General linear Tolerances: ±
	H	G	F	E	FORMAT A3	S	OURIAU.CO OURIAU 8D011X9
					$\bigvee$		

