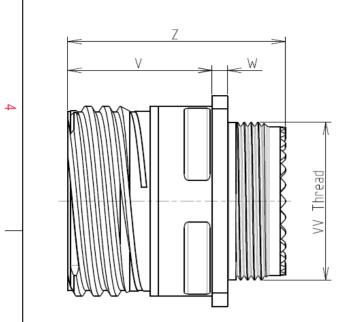
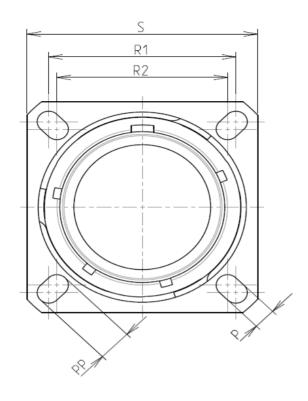
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

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 & Gromme	t : Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with S	ouriau contacts and Accessories
-Temperature Ra	nge65°C to +175°C

: 2000 hours

: 10.1 g ± 10%

8D 0

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11

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98

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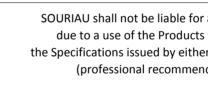
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

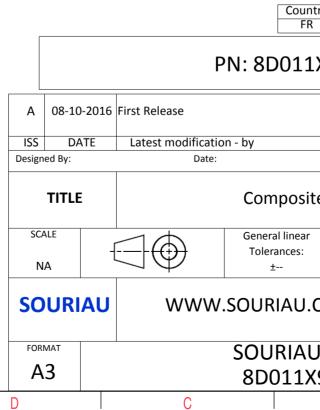
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-98





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AS EXA	AMPLE						3
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1X9	98PN						
						10D N°	
		CUST	OMER DRA	WING			
site	Receptacl	e 8D	series				
ar :		NP	RDS / PROJ <b>859</b>	ECT			
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		Contact Layout					Panel Cutou
4	-×(	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $				SQUARE FLANGE RECEPTACLE ( REAR MOUNTING	
	Cont positi A B CC D E E F Shell Arrangement size no. conta	+.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			2	
ω	<u>size</u> no. conta 11 -98 6					E	Dim ØA ØAA
							R1 ØT
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						due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati
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						P	N: 8D011X
						.0-2016 First Release DATE Latest modificatio	n - hy
					Designed By:		
					ТІТІ	E	Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
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					FORMAT A3		SOURIAU 8D011X9
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