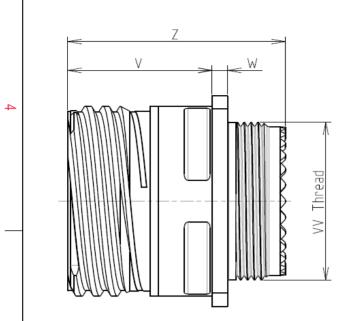
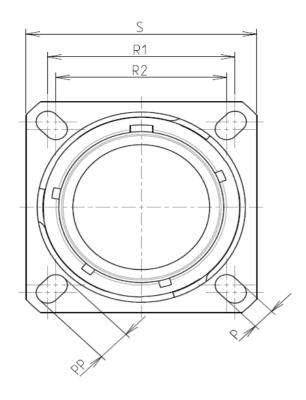
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	a contacts and Accessories
-Temperature Range	65℃ to +175℃

: 2000 hours

: 10.2 g ± 10%

8D 0

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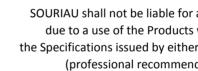
Connector	r dimension
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M15x1-6g

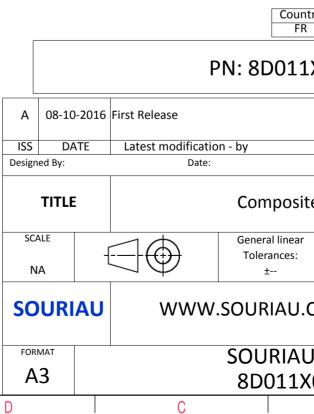
**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-05





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site	Receptacle 8D series								
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J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
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		Contact Layout				Ρ	anel Cutou
4	-x	$ \overset{E}{\bigoplus} \overset{\Phi^{A}}{\bigoplus} \overset{+ x}{\bigoplus} \overset{+ x}{\bigoplus} \overset{\Phi^{B}}{\bigoplus} \overset{+ x}{\bigoplus} \overset{+ x}{\bigoplus} \overset{\Phi^{B}}{\bigoplus} \overset{+ x}{\bigoplus} \overset{+ x}{\bigoplus}$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conti positi ID A B C C D E Shell Arrangement Num size no. cont	Non  X-axis (mm)  Y-axis (mm)    + 0.65 (1.65)  +.056 (1.42)    + 1.13 (2.87) 065 (1.65)    + 0.00 (0.00) 130 (3.30)   113 (2.87) 065 (1.65)   065 (1.65)  +.056 (1.42)    ber of  Size  Service  Contactt  Supersedes    tacts  contacts  rating  location  Supersedes			1 2 2	ØA.	<u>ØT</u>
ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
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-					SCALE NA		eral linear erances: ±
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