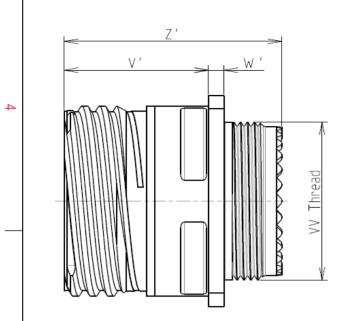
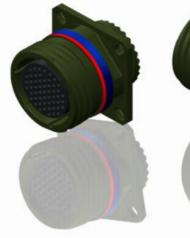
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite		
-Shell Plating	: Olive drab Cadmium		
-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

8D 0

G

11

J

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В

J

F

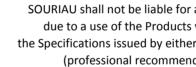
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
VV THREAD	M15x1-6g	

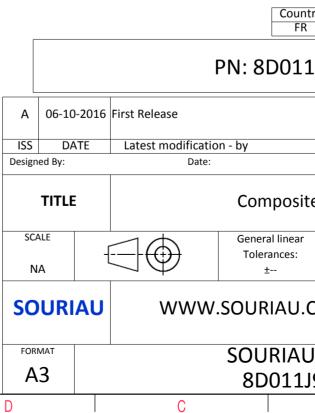
**ORIENTATION : B** 

CONTACT LAYOUT : 11-99

CONTACT TYPE : SOCKET (1500 Matings)

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AS EXAMPLE			3		
any non-conformit which does not co of the Parties or b ndation, technical n	mply with by a third party				
	liction & Control List	]	0		
L1J99JB	Not Listed	] ] 	2		
	CUSTOMER DRAWING	MOD N°			
ite Receptacl	e Receptacle 8D series				
ar	NPRDS / PROJECT <b>859</b>		1		
J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°	1	SHEET			
1J99JB-C B	A	1/2	J		

	т	۵	г п	m	D	<b>O</b>
		Contact Layout				Panel Cutout
4	-×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conte positi ID A B C C C C C D E F G Shell Arrangement Numb size no. conte	f consol  f consol    (mm)  (mm)    +.065 (1.65)  +.113 (2.87)    +.130 (3.30)  +.000 (0.00)    +.065 (1.65) 113 (2.87)   065 (1.65)  +.113 (2.87)   130 (3.30)  +.000 (0.00)   065 (1.65)  +.113 (2.87)   065 (1.65)  +.113 (2.87)    +.000 (0.00)  +.000 (0.00)	1		~ ~	
ယ	11 -99 7					Dim ØA ØAA R1 ØT
	<b>I</b>					i
	•					SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						Country FR
					A 06-10-20	PN: 8D011
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Composite General linear
<b>_</b>					SOURIA	U WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011J9
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