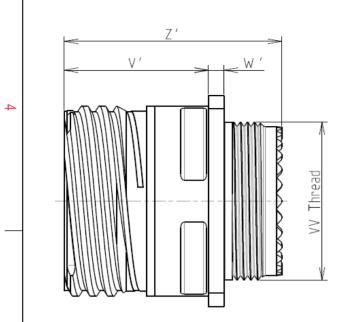
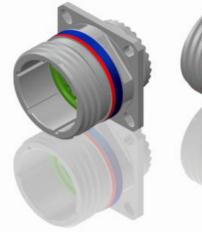
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite
-Shell Plating	: Nickel
-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 +200°C
-Salt Spray	: 2000 hours
-Mass	: 9.6 g ± 10%

8D 0

G

11

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В

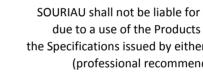
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M15x1-6g

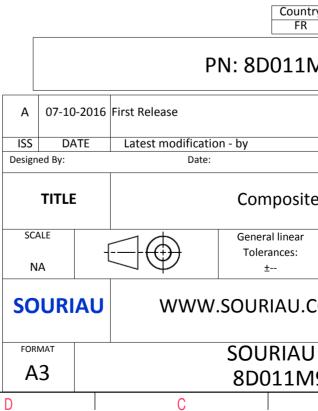
**ORIENTATION : B** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-99





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any non-conformit s which does not co er of the Parties or b ndation, technical n untry Jurisd FR 1M99AB	mply with by a third party			2	
				-	
	CUSTOMER	DRAWING	MOD N°		
ite Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N° M99AB-C			SHEET		
B		A	-/ -	J	

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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c}  & & & & \\  & & & & \\  & & & & \\  & & & &$			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positi ID A B C C C C D E F G Shell Arrangement Numb size no.	(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)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.000 (0.00)	]		~ -	
ω	<u>11</u> -99 7		]			Dim ØA ØAA R1 ØT
	-					
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011N
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Composite
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011M9
	Н	G	F	E	D	С

