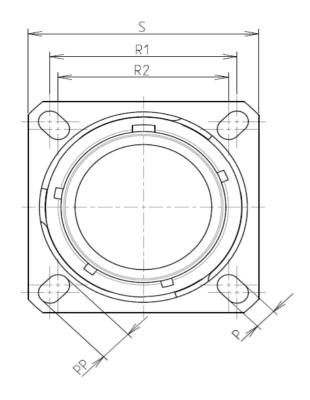
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-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 without Souriau contacts				
	-Temperature Range	-65°C to +175°C			
	-Salt Spray	: 2000 hours			

: 8.6 g ± 10%

8D 0

G

11

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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	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M15x1-6g			

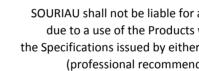
Delivered W/O Contacts

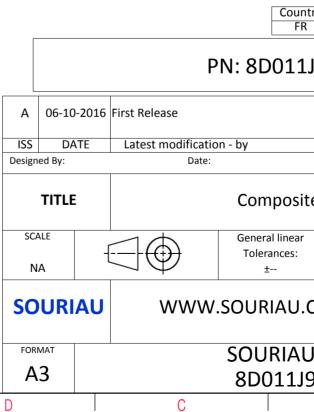
CONTACT LAYOUT : 11-99

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : B** 





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ite	te Receptacle 8D series					
ar	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1	
UDRG N° SHEET						
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		Contact Layout				Panel Cutor
4	-×	$ \begin{array}{c}                                     $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contr positi ID A B C C D C D F F G Shell Arrangement Numb size no.	(Insert arrangement 11-99)           Location           X-axis           (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)         +.113 (2.87)          006 (1.65)         +.113 (2.87)           +.000 (0.00)         +.000 (0.00)          065 (1.65)         Service         Contact	7		₩ 	ØT
ယ	11 -99 7					Dim ØA ØAA R1 ØT
	_				[	SOURIAU shall not be liable for an
						due to a use of the Products wh the Specifications issued by either o (professional recommendat
S						PN: 8D011J
					A 06-10-20 ISS DATE	116 First Release
					Designed By:	Latest modification - by Date: Composite
<u> </u>					SCALE	General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D011J9
	Н	G	F	E	D	C

