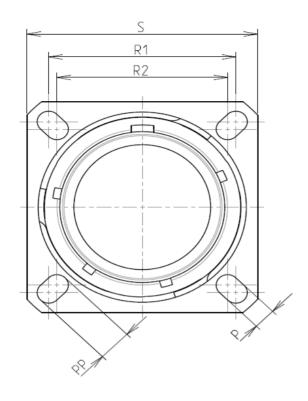
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LAYOUT SHOWN AS

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 contacts and Accessories					
-Temperature Range	65°C to +175°C				

: 2000 hours

: 10.1 g ± 10%

8D 0

G

11

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35

А

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В

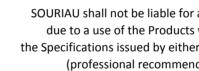
Connector	r dimension		
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

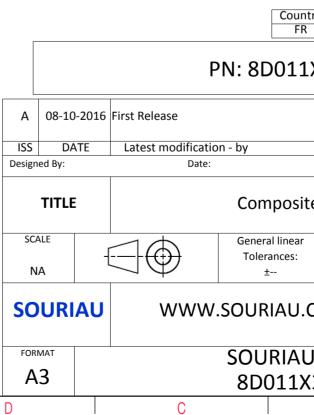
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-35





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AS EX4	AMPLE				3		
s which er of t indation untry FR	non-conformit ch does not co he Parties or b on, technical n Jurisc 35AB	mply wit by a thirc otice.)	th d party Control List		2		
	I			MOD N°			
site	e Receptacle 8D series						
ar :	NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	DRG N°	I		SHEET	-		
.72	5AB-C B		A	1/2	J		

ſ		۵	וד		D	0
		Contact Layout				Panel Cutout
4	-×($ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Location Vaxis (mm) Contact position ID (mm) Location Y-axis (mm) contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) 045 (1.14) 10 008 (2.16) +.118 (3.00) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00)			۸ ۲	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes Intacts contacts rating location 13 22D M All MS27526-35				\ØA_
ω						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 recommendation)
N						Country FR
						PN: 8D011X
					A 08-10-2 ISS DATE	016 First Release
					Designed By:	Date:
					SCALE	Composite General linear
→					NA	Tolerances:
					SOURIA	WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011X3
l	Н	G	F	E	D	C

