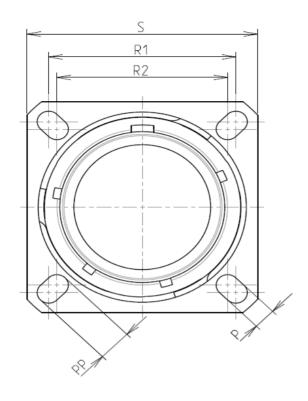
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LAYOUT SHOWN AS

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

: 9.6 g ± 10%

8D 0

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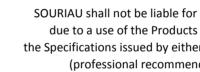
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

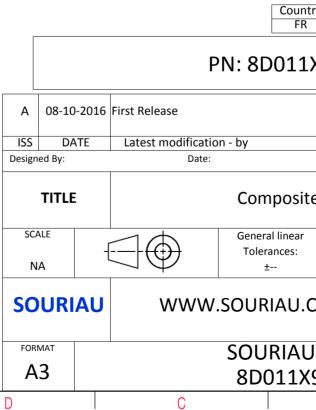
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-99





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S EXAMPLE	J			
which does not comply with er of the Parties or by a third party indation, technical notice.)				
Untry Jurisdiction & Control List FR Not Listed	2			
1X99PN				
MOD N° CUSTOMER DRAWING				
site Receptacle 8D series				
NPRDS / PROJECT				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
communicated without permission VUDRG N° SHEET				
communicated without permission				

		۵		m	D	0
		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi ID A B C D C D F F G Shell Arrangement Numt size Pro.	(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 (0.00) +.000 (0.00) 065 (1.65) +.113 (2.87) 005 (1.65) +.113 (2.87) 005 (1.65) Service Contact	7		Υ. Υ	ØT ØA
ω	size no. cont 11 -99 7					Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any
						due to a use of the Products wh the Specifications issued by either of (professional recommendat
0						PN: 8D011X
_	-				A 08-10-20 ISS DATE Designed By:	016 First Release E Latest modification - by Date:
					SCALE	Composite General linear
-					NA SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011X9
	Н	G	F	E	D	C

