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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 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	-65°C to +175°C				

: 2000 hours

: 12.8 g ± 10%

8D 0

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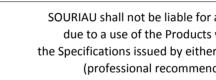
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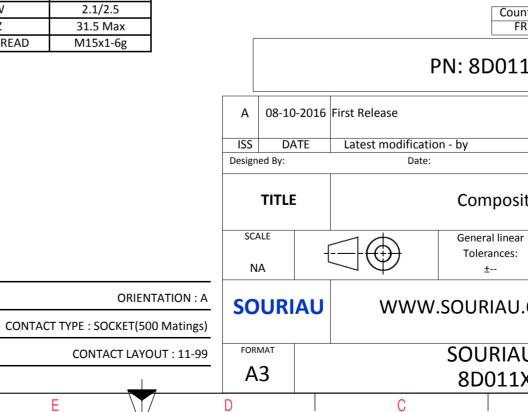
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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M15x1-6g	

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any non-conformity or damage which does not comply with or of the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed 1X99SA CUSTOMER DRAWING Site Receptacle 8D series ar NPRDS / PROJECT 859 CCOM This document is the property of SOURIAU it must not be reproduced or communicated without permission CUDRG N° SHEET								
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	Conte positi ID A B C C C C C C D E F G Shell Arrangement Numb size no. conte	(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)     +.000 (0.00)      065 (1.65)     +.000 (0.00)      065 (1.65)     +.000 (0.00)      065 (1.65)     +.000 (0.00)      065 (1.65)     +.000 (0.00)      065 (1.65)     +.000 (0.00)      065 (1.65)     +.000 (0.00)      065 (1.65)    000 (0.00)      006 (0.00)     +.000 (0.00)	]		~ ~	
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						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
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					A 08-10-20	PN: 8D011X
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Composite General linear
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					FORMAT A3	SOURIAU 8D011X9
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