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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℃ to +175℃			

: 2000 hours

: 11.8 g ± 10%

8D 0

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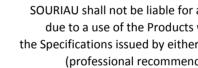
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M15x1-6g	

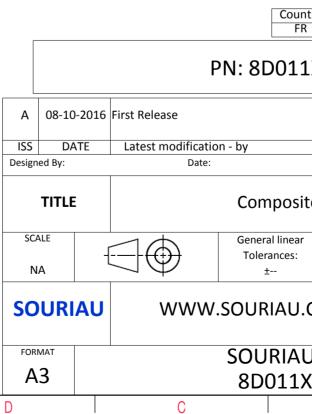
ORIENTATION : E

CONTACT LAYOUT : 11-02

CONTACT TYPE : SOCKET(500 Matings)

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S EXA	AMPLE				3	
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<sup>-</sup> R 1X	Not Listed					
		CUSTOR		MOD N°		
site	customer drawing te Receptacle 8D series					
ar	NPRDS / PROJECT 859				1	
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 2BE-C			SHEET 1/2		
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		Contact Layout				Panel Cutor
4	.x .0 (2.	+Y IB IA +Y +X +X 95 (2.4imm)			~	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi IE A B Shell Arrangement size no. 11 -2	tion         X-axis         Y-axis           (mm)         (mm)         (mm)           +.095 (2.41)         +.000 (.00)          095 (2.41)         +.000 (.00)	Contact peation All		¥	Dim
ω						ØA ØAA R1 ØT
	F					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						PN: 8D011
					ISS DATE Designed By:	Date:
-					SCALE NA	General linear Tolerances:
					FORMAT A3	SOURIAU
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