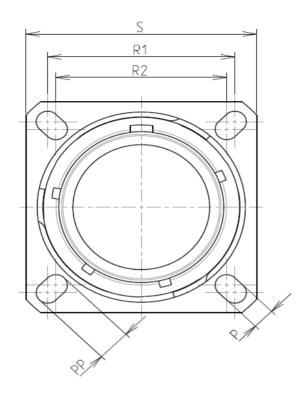
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LAYOUT SHOWN AS

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

: 9.3 g ± 10%

8D 0

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11

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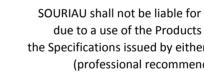
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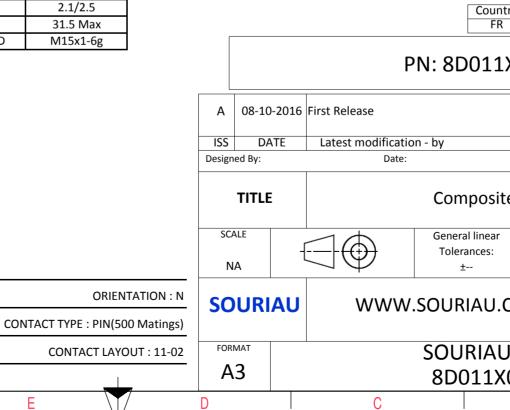
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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AS EXA	AMPLE				3		
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1X02AN							
				MOD N°			
		CUSTOME	R DRAWING				
	te Receptacle 8D series						
ar :	NPRDS / PROJECT <b>859</b>				1		
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communicated without permission							
	DRG N°			SHEET			
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		Contact Layout				Panel Cutor
4	.x .0 (2.	+Y +Y +Y +X +X +X +X +X (2.41mm)			~	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi IE A B Shell Arrangement size no. 11 -2	tion  X-axis  Y-axis    0  (mm)  (mm)    4  +.095 (2.41)  +.000 (.00)    3 095 (2.41)  +.000 (.00)    Number of  Size  Service  Cor	itact tion Ji		¥	Dim
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	+					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
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					ISS DATE Designed By:	Date:
<u> </u>					SCALE NA	General linear Tolerances:
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