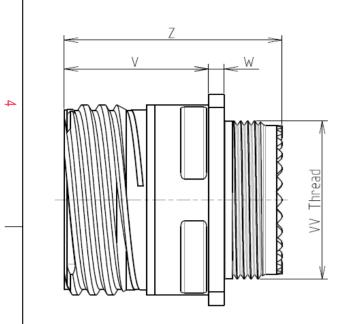
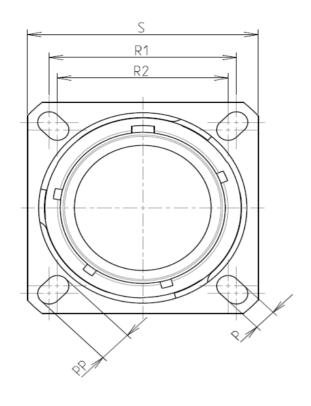
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Sh	ell Material	: Aluminium			
-Sh	ell Plating	: Black Zinc Nickel			
-Ins	ulator	: Thermoplastic			
-Co	ntacts	: Copper Alloy			
-Sea	als & Grommet	: Silicon Elastomer			
-Co	ntact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-Du	rability	: 500 Mating cycles			
-De	-Delivered with Souriau contacts and Accessories				
-Te	mperature Range	: -65°C to +175°C			
-Sal	t Spray	: 500 hours			

: 15.07 g ± 10%

8D 0

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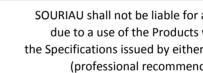
В

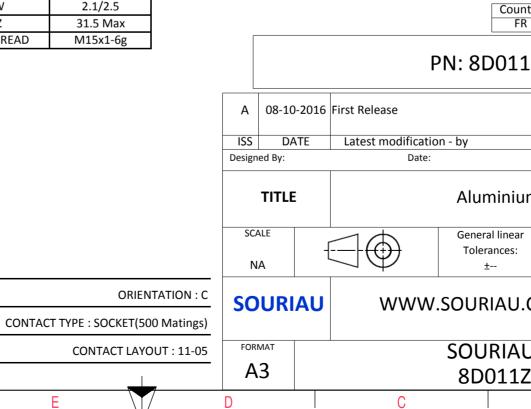
F

С

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 of the Parties or by a third party adation, technical notice.)						
Intry R	Jurisdiction & Control List Not Listed					
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um	CUSTOMER DRAWING Receptacle 8D series					
ər	NPRDS / PROJECT					
	859				1	
This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°			SHEET		
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		Contact Layout				P	anel Cutou
4	-×	$ \begin{array}{c} & & & \\ & $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positi ID A B C D E Shell Arrangement Numl size no. cont	Non X-axis (mm) Y-axis (mm) + 0.65 (1.65) +.056 (1.42) + 1.13 (2.87) 065 (1.65) + 0.00 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) ber of Size Service Contactt Supersedes tacts contacts rating location Supersedes			1 2 2		2 2 <u>7</u>
ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
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