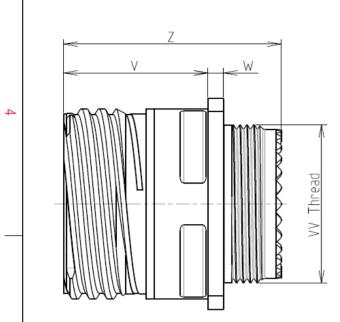
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	-65°C to +200°C			
	-Salt Spray	: 500 hours			

: 28.56 g ± 10%

8D 0

G

11

К

02

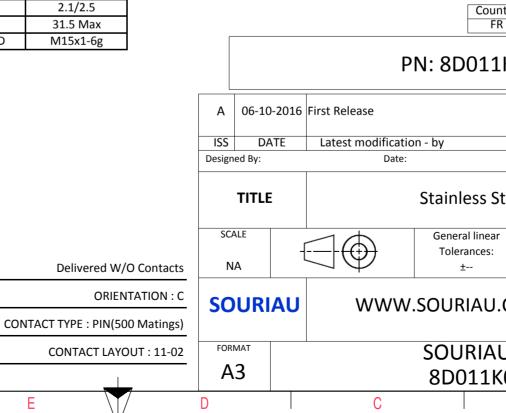
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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Steel	Recepta	cle 8D se	eries		
ar			<sup>/</sup> PROJECT 59		1
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	RG N° PCL-C			SHEET	
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		Contact Layout							Panel Cutou
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	Com posil IE A B Shell Arrangement size no. 11 -2	tion  X-axis  Y-axis    (mm)  (mm)  (mm)    a  +.095 (2.41)  +.000 (.00)    a 095 (2.41)  +.000 (.00)    b 095 (2.41)  *.000 (.00)	Contact location Ali				<u> </u>		
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