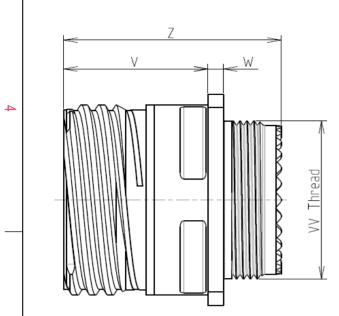
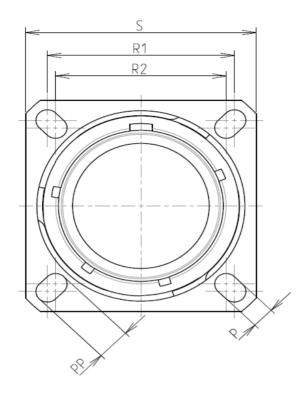
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-				
-Shell Material	: Stainless Steel			
-Shell Plating	: Nickel			
-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 +200°C			
-Salt Spray	: 500 hours			

: 29.35 g ± 10%

8D 0

G

11

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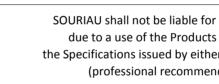
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

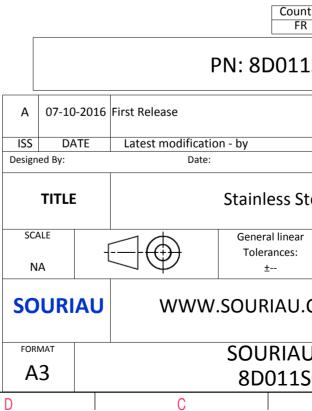
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-04





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Steel Receptacle 8D series					
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		Contact Layout					Panel Cutou
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	Shell Arrangement Numt size no. cont 11 -4 4	V-axis (mm)         Y-axis (mm)           + 0.65 (1.65)         .065 (1.65)           + 0.65 (1.65)        065 (1.65)           - 0.65 (1.65)        065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)           - 0.65 (1.65)         +.065 (1.65)			¥ 22		ØT_
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					A 07-10-20 ISS DATE Designed By:	116 First Release	3D011S
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<b>_</b>					SOURIA		lerances: ±
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