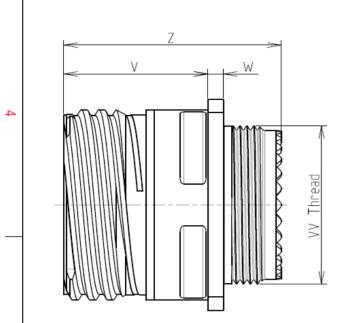
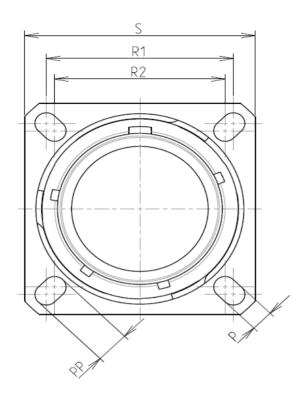
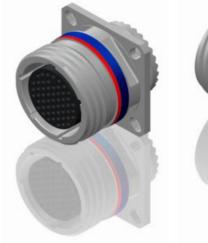
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	-65°C to +200°C		
	-Salt Spray	: 500 hours		

: 32.75 g ± 10%

8D 0

G

11

S

35

S

F

D

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		

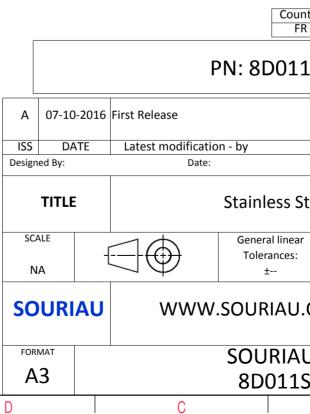
ORIENTATION : D

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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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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		Contact Layout				Ρ	anel Cutout
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	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +146 (3.71) 8 -138 (3.51) -045 (1.14) +118 (3.00) 9 -138 (3.51) +045 (1.14) +045 (1.14) 10 -085 (2.16) +118 (3.00) -045 (1.14) 11 +000 (0.00) +056 (1.02) -118 (3.00) 12 +049 (1.24) -035 (0.89) -118 (3.00) - - -			∑ 		<u>Ø1</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts ontacts rating location 10 13 22D M All MS27526-35				\ØA_	
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