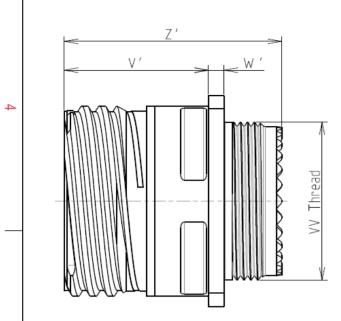
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-Shell Material	: Composite		
	-Shell Plating	: Olive drab Cadmium		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 2000 hours		

: 9.2 g ± 10%

8D 0

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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		
۷'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

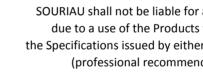
Delivered W/O Contacts

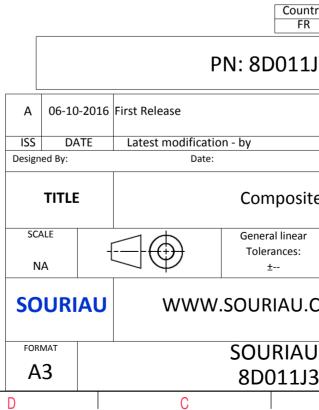
CONTACT LAYOUT : 11-35

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C





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1J35PCL						
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ar	NPRDS / PROJECT 859 1					
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout					Panel 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)	Contacts           Location           Y-axis         Contact           Y-axis         Contact         X-axis         Y-axis           (mm)         (mm)         (mm)         (mm)         (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)        035 (0.26)           -118 (3.00)         12         +.049 (1.24)        035 (0.29)        118 (3.00)        12           -146 (3.71)         13        049 (1.24)        035 (0.89)        118 (3.00)			¥ Z		<u>م</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-36999 only)           umber of         Size         Service         Contact         Supersedes           ontacts         ontacts         rating         location         1000000000000000000000000000000000000				\∅A_	
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					FORMAT A3		URIAU 0011J35
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