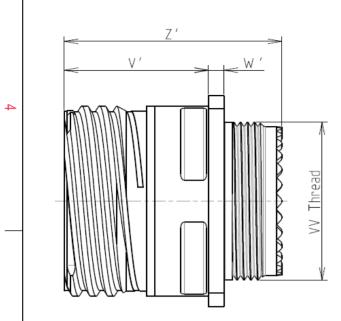
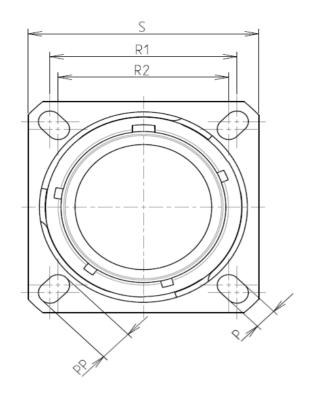
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LAYOUT SHOWN AS

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

-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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 10.1 g ± 10%

8D 0

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

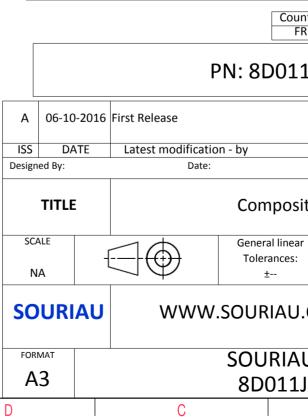
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-35

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



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	te Receptacle 8D series				
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		Contact Layout				Panel Cutout
4	-*(	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $			↑ ↑	SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.16)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.146 (3.71)         8        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)          045 (1.14)         11         +.000 (0.00)         +.056 (0.142)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          146 (3.71)         13        049 (1.24)        035 (0.89)          118 (3.00)			₩ -	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) imber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				\ØA_
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011J
					A 06-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIAL	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011J3
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