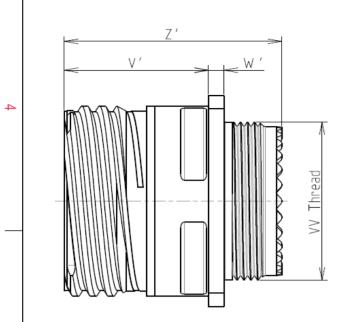
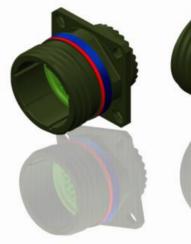
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	-65°C to +175°C		
-Salt Spray	: 2000 hours		

: 9.3 g ± 10%

8D 0

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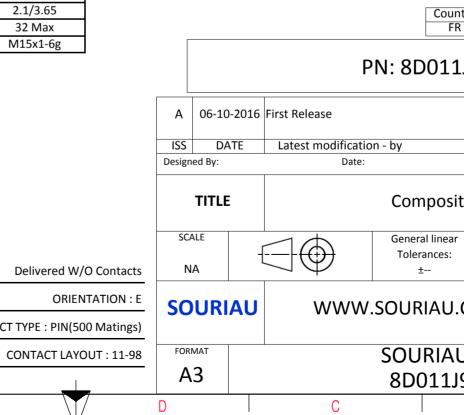
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
۷'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

CONTACT TYPE : PIN(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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any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)					
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1J98PEL					
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
UDRG N° SHEET					
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		Contact Layout					Panel Cutout
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	Com posit ID A B C C D E F Shell Arrangement Numb	tion         X-axis         Y-axis           (mm)         (mm)         (mm)           4         -0.00 (0.00)         +1.30 (3.30)           3         +1.30 (3.30)         +.000 (0.00)           2         +.065 (1.65)        113 (2.87)           2        065 (1.65)        113 (2.87)           2        130 (3.30)         +.000 (0.00)           4         +.000 (0.00)         +.000 (0.00)	1		£ 		ØL
	Shell     Arrangement     Numbridge       size     no.     conta       11     -98     6	acts contacts rating location					Dim
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						due to a use o the Specifications i	ot be liable for any of the Products whi issued by either of nal recommendati
N							Country FR
						P	N: 8D011J9
					ISS DATE	16 First Release Latest modification	п - by
					Designed By:	Date:	Composite
-					SCALE NA		General linear Tolerances: ±
					SOURIA	U www.	SOURIAU.C
				_	FORMAT A3		SOURIAU 8D011J9
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