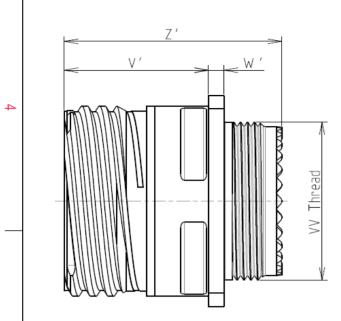
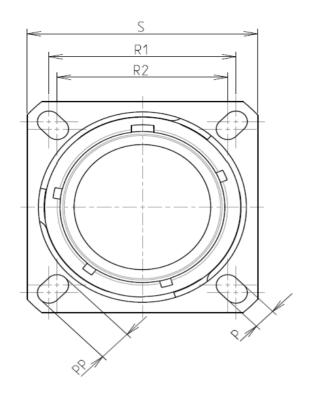
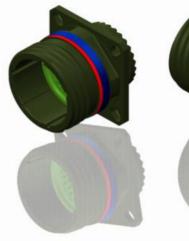
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LAYOUT SHOWN AS

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 with Souriau contacts and Accessories				
-Temperature Range	<sub>∶</sub> -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 10.1 g ± 10%

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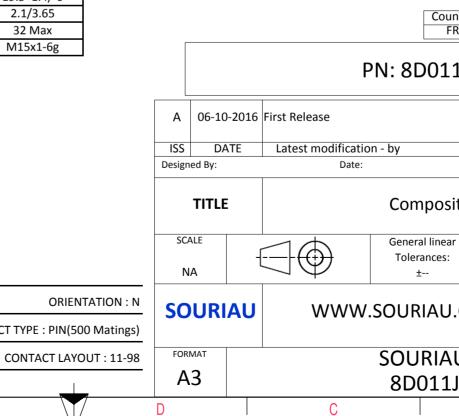
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

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 recommend



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whic er of t	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)					
Intry R	y Jurisdiction & Control List Not Listed					
1J98AN						
				MOD N°		
		CUSTOME	R DRAWING			
	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	U DRG N° SHEET					
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		A + 000 (0.00) +.130 (3.30) B +.130 (3.30) +.000 (0.00) C +.065 (1.65)113 (2.87) D065 (1.65)113 (2.87) E130 (3.30) +.000 (0.00) F +.000 (0.00) +.000 (0.00)	1		2	
	Shell Arrangement Numb size no. contr 11 -98 6	tacts contacts rating location				Dim
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						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
2						PN: 8D011J
					A 06-10	-2016 First Release
	-				ISS DA Designed By:	TE Latest modification - by Date:
					TITLE	Composite
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011J9
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