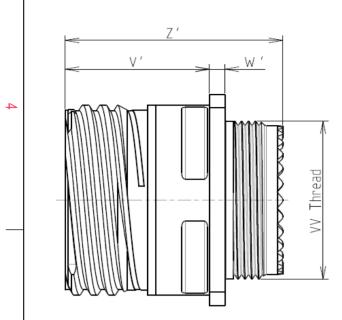
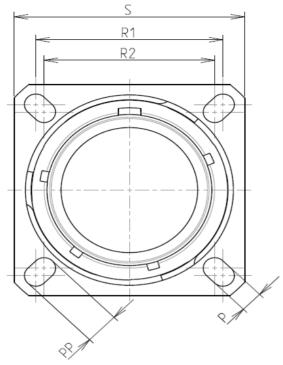
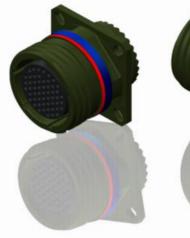
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Keying Shown as example

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## 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				

: 13.3 g ± 10%

8D 0

G

11

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J

04

В

F

В

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		

1					
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					4
		LAYOUT SHO	WN AS EXAMPLE		3
Nominal       Nominal       3.25±0.2       4.93±0.2       1     20.62       2     18.26       3     26.2±0.3       '     19.5+1.4/-0       '     2.1/3.65       '     32 Max       READ     M15x1-6g		due to a use of the Pro the Specifications issued by (professional reco	nmendation, technical no	nply with y a third party	2
	A 14-10-2016	5 First Release			
	ISS DATE	Latest modification - by			MOD N°
	Designed By:	Date:		CUSTOMER DRAWING	
TITL		Com	posite Receptacle	e 8D series	
	SCALE NA	-{	al linear ances: :	NPRDS / PROJECT <b>859</b>	1
ORIENTATION : CONTACT TYPE : SOCKET(500 Mating	–   SOURIAU	URIAU WWW.SOURIAU.COM		This document is the prop SOURIAU it must not be reproduce communicated without per	ed or
CONTACT LAYOUT : 11-0	A3	SOURIAU DRG N° 8D011J04BB-C			SHEET 1/2
E	D	С	В	Α	

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		Contact Layout				Panel Cutou
4	-X	$ \begin{array}{c}                                     $			ħ	SQUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING
	Shell Arrangement Numb size no. conta 11 -4 4	X-axis (mm)         Y-axis (mm)           + 0.65 (1.65)         + 0.65 (1.65)           + 0.65 (1.65)         - 0.65 (1.65)           - 0.65 (1.65)         - 0.65 (1.65)           - 0.65 (1.65)         + 0.65 (1.65)           er of         Size         Service           contacts         rating         location			∑ ∑	ØT
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						Countr FR
					A 14-10-20	PN: 8D011
					ISS DATE	Latest modification - by
					Designed By:	Date: Composite
<u> </u>					SCALE	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011J0
L	Н	G	F	E	D	C

