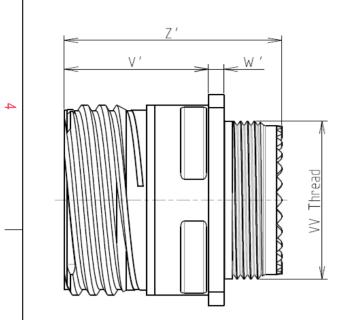
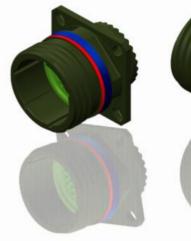
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Keying Shown as example

CHARACTERISTICS

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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	: -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 9.3 g ± 10%

8D 0

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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			

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(professional recommend Cour FF PN: 8D01 14-10-2016 First Release А DATE Latest modification - by ISS Designed By: Date: Composi TITLE SCALE General linea Tolerances: ψ NA ±---**ORIENTATION : A SOURIAU** WWW.SOURIAU CONTACT TYPE : PIN(500 Matings) SOURIA FORMAT CONTACT LAYOUT : 11-02 A3 8D011

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LAY	OUT SHOWN AS EXA	MPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed						2
PN: 8D011J02AA						
First Release						
Latest modificatio Date:	n - by		CUSTOM	ER DRAWING	MOD N°	
Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±			/ PROJECT 859		1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D011J02AA-C 1/2						
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		Contact Layout				Panel Cutor
4	. x. 0. (2)	+Y IB IA +Y +X 95 -Y .095 (2.41mm)			22 -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi ID A B Shell Arrangement size no. 11 -2	Item X-axis (mm) Y-axis (mm) 4 +.095 (2.41) +.000 (.00) 4 095 (2.41) +.000 (.00) 1 095 (2.41) *.000 (.00)	ntact ation Ali		¥	Dim
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