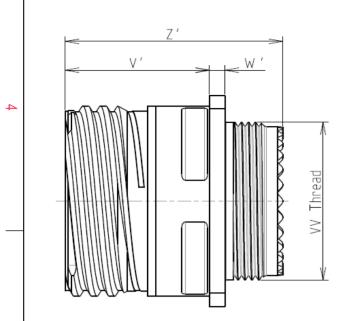
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Keying Shown as example

CHARACTERISTICS

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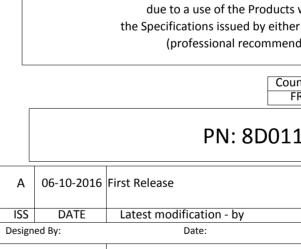
-Mass

-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 Sou	iriau contacts
-Temperature Range	_: -65°C to +175°C
-Salt Spray	: 2000 hours

: 9.5 g ± 10%

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					



TITLE

BASIC SERIES: 8D	0 -	11 J	05	Р	В	L			SCALE	1		General linear Tolerances:	
 SHELL TYPE : Square Flange Receptacle							Delive	ered W/O Contacts	NA		$\square \Psi$	±	
CONTACT TYPE : Standard Crimp Contact								ORIENTATION : B	SOUR	ΙΔΙΙ	\\/\\/\/	.SOURIAU.	C
SHELL SIZE : 11							CONTACT TYPE	: PIN(500 Matings)	Joon				
PLATING : J = Olive drab Cadmium							CONTA	CT LAYOUT : 11-05	FORMAT			SOURIAU	J
									A3			8D011J	0
н	G			F			Е		D		С		

LAYOUT SHOWN AS EXAMPLE								
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.)								
PN: 8D011J05PBL								
rst Release								
Date: CUSTOMER DRAWING Composite Receptacle 8D series								
\bigcirc	General linear Tolerances: ±	NPRDS / PROJECT 859						
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
SOURIAU DRG N° SHEET 8D011J05PBL-C 1/2								
С		В		А				

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		Contact Layout				F	Panel Cutou
4	×	$ \begin{array}{c} & & & \\ & $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positiv ID A A B C D E Shell Arrangement Numt size no. cont 11 -5 5	X-axis Y-axis (mm) (mm) (mm) +.065 (1.65) +.056 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42)					ØT_
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						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products whi by either of
N						PN: 8	Country FR D011J(
						-2016 First Release TE Latest modification - by	
					Designed By:	Date:	mposite
<u> </u>					SCALE NA		eral linear lerances: ±
					SOURI		
			1		FORMAT A3		URIAU 0011J0
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