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			LAYOUT SHOWN AS EXA	ИРLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dime				
-Standard : Based on MIL-DTL-38999 Series III		Nominal 11.7 Max			
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Z	31 Max /31x1-6g	SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendatior	does not comply with e Parties or by a third party	
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			FR	Not Listed	
-Delivered with Souriau contacts and Accessories			PN: 8D521W	48SC	
-Temperature Range : -65°C to +175°C					
-Salt Spray : 500 hours			2016 First Release		
Mass : 49.93 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:	CUSTOMER DRAWING	IOD N°
		TITLE	Aluminiu	m Plug 8D series	
BASIC SERIES: 8D 5 - 21 W 4	18 S C	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact				This document is the property of SOURIAU	of
SHELL SIZE : 21		E : SOCKET(500 Matings)	WWW.SOURIAU.CO	M it must not be reproduced or communicated without permissio	
PLATING : W = Olive drab Cadmium		ONTACT LAYOUT : 21-48	SOURIAU D		SHEET
		ONTACT LATOOT . 21-40	JUUNIAU L		
		A3	8D521W4		1/2

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		Contact Layout					
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4#8 Power

21-48				
Ctc	x	Y		
Α	4.57	4.57		
В	4.57	-4.57		
С	-4.57	-4.57		
D	-4.57	4.57		

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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 FR PN: 8D521W48SC 10-10-2016 First Release А DATE Latest modification - by ISS Designed By: Date: TITLE SCALE General linear $(\bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT SOURIAU DRG N° A3 8D521W48SC-C С D

