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s			LAYOUT SHOWN AS EXAMP	ΡLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		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.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521W48	Not Listed	
-Temperature Range : -65°C to +175°C		A 10-10-2016	First Release		
-Salt Spray : 500 hours Mass : 49.59 g ± 10%		ISS DATE	Latest modification - by	I	MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminium	Plug 8D series	
BASIC SERIES: 8D 5 - 21 W 4 SHELL TYPE : Plug with RFI Shielding	18 A C	SCALE . NA	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact	ORIENTA			it must not be reproduced	or
SHELL SIZE : 21				communicated without permi	
		·/1-4X	SOURIAU DR		SHEET
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT	A3	8D521W48/		1/2

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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: 8D521W48AC 10-10-2016 First Release А ISS DATE Latest modification - by Designed By: Date: TITLE SCALE General linear $(\bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 С D

