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			LAYOUT SHOWN AS EXAM	MPLE	
	Keying Shown as example				
CHARACTERISTICS					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of th (professional recommendation	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: 8D521F4	-8RF	
-Temperature Range : -65°C to +200°C		A 06-10-2016	First Release		
-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°
Mass : 49.93 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	MODIN
		TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 21 F 48	BE	SCALE	General linear	NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 21 F 48 SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact				This document is the pro- SOURIAU	operty of
SHELL SIZE : 21	CONTACT TYPE : SOCKET(500	SUURIAU	WWW.SOURIAU.CO	M it must not be reprodu communicated without p	
PLATING : F = Nickel	CONTACT LAYO		SOURIAU D		SHEET
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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: 8D521F48BE 06-10-2016 First Release А DATE Latest modification - by ISS Designed By: Date: TITLE SCALE General linear $(\bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 С D

