<u>م</u> <u></u>			0	□ :	Þ	7
	ØS					4
<u>د</u>			LAYOUT SHOWN AS EXA	MPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	1				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS 41.7 Max Z' 31.5 Max VV THREAD M31x1-6g		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of th (professional recommendatio	h does not comply with ne Parties or by a third party		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521M	48PE		
-Temperature Range65°C to +200°C		A 08-10-202	16 First Release			1
-Salt Spray : 2000 hours					N	
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWIN	MOD N° G	_
		TITLE	TITLE Composite Plug 8D series			
ASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	VI 48 P E	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		_
CONTACT TYPE : Standard Crimp Contact			U WWW.SOURIAU.CC	it must not be repr	oduced or	_
SHELL SIZE : 21	CONTACT TYPE : PIN(50		COUDIA!!!	communicated withou		
	CONTACT LAY	OUT: 21-48	SOURIAU [JKG N [°]	SHEET	
PLATING : M = Nickel		A3	8D521M4		1/2	

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		Contact Layout					
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4#8 Power

21-48				
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	X 4.57 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: 8D521M48PE 08-10-2016 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



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