ی م	нт —	m		0	Ξ		
	N Thread						
				LAYOUT SHO	WN AS EXAMPLE		
	Keying Showr	n as example					
CHARACTERISTICS		Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer		DimNominalØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g		due to a use of the Pro the Specifications issued by	ble for any non-conformity or o oducts which does not comply r either of the Parties or by a t mmendation, technical notice.	with hird party .)	
-Contact Plating : Gold over copper Alloy 0.8μm	minimum					n & Control List t Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D	521M48PC		
-Temperature Range : -65°C to +200°C			A 08-10-201	.6 First Release			
-Salt Spray : 2000 hours - Mass : 42.4 g ± 10%			ISS DATE	Latest modification - by			OD N°
			Designed By:	Date:	CU	ISTOMER DRAWING	
			TITLE	(Composite Plug 8D se	eries	
BASIC SERIES: 8D 5 - SHELL TYPE : Plug with RFI Shielding	21 M 48 P C		SCALE NA		al linear ances: :	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21		ORIENTATIO CONTACT TYPE : PIN(500 Mati	- SOURIAL	J WWW.SOUR		This document is the property of SOURIAU it must not be reproduced or communicated without permissio	
			<u> </u>			1	HEET
PLATING : M = Nickel		CONTACT LAYOUT : 2	1-48 FORMAT	SOU	RIAU DRG N°	SI	TILLI

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		Contact Layout					
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4#8 Power

21-48						
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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: 8D521M48PC 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 8D521M48PC-C С D

