	т П	D	0	₿ >		7
A A A A A A A A A A A A A A A A A A A						4
			LAYOUT SHOWN AS	EXAMPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max					
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max VV THREAD M31x1-6g	-	SOURIAU shall not be liable for a due to a use of the Products v			
-Insulator : Thermoplastic		J	the Specifications issued by either	of the Parties or by a third party		
-Contacts : Copper Alloy			(professional recommend	ation, technical notice.)		
-Seals & Grommet : Silicon Elastomer			Cour			
 Contact Plating : Gold over copper Alloy 0.8µm minimum Durability : 500 Mating cycles 			FF	Not Listed		2
-Delivered without Souriau contacts			PN: 8D521	F42PCL		
-Temperature Range <u>-</u> -65°C to +200°C						_
-Salt Spray : 48 hours		A 06-	-10-2016 First Release			
		ISS Designed By	DATE Latest modification - by y: Date:	CUSTOMER DRAWING	MOD N°	-
		TIT		nium Plug 8D series		_
BASIC SERIES: 8D 5 - 21 F → SHELL TYPE : Plug with RFI Shielding	42 P C L	I/O Contacts NA	General linear Tolerances:	NPRDS / PROJECT 859		4
CONTACT TYPE : Standard Crimp Contact				This document is the pr SOURIAU	operty of	- '
SHELL SIZE : 21	CONTACT TYPE : PIN(SUUI	RIAU WWW.SOURIAU.	COM it must not be reprod communicated without p		
PLATING : F = Nickel	CONTACT TITL PING			J DRG N°	SHEET	_
	CONTACT LA	A3				
				42PCL-C	1/2	

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4	(Contact Layout 42					
	Ctc A B	2#4 Power 21-42 X Y 0 6.19 0 -6.19					
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	 -					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wh y either o mmendat
N						PN: 8D	Countr FR 0521F
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<u> </u>					SCALE NA		Alumin al linear rances: ±
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