	- m		0	₿ >	
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			LAYOUT SHOWN AS EXAMPL	E	
	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	Z 31 Max		SOURIAU shall not be liable for any non-		
-Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic	VV THREAD M31x1-6g		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		
-Contacts : Copper Alloy			(professional recommendation, te	chnical notice.)	
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed	
-Durability : 500 Mating cycles					
-Delivered without Souriau contacts			PN: 8D521W42	SCL	
-Temperature Range <u>-</u> -65°C to +175°C		A 10-10-2016	6 Eirct Palazsa		
-Salt Spray : 500 hours					
-		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	N°
		TITLE	Aluminium	Plug 8D series	
BASIC SERIES: 8D 5 - 21 W	42 S C L	SCALE	General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered	V/O Contacts NA		859	
CONTACT TYPE : Standard Crimp Contact	ORI		WWW.SOURIAU.COM	This document is the property of SOURIAU	
SHELL SIZE : 21	CONTACT TYPE : SOCKET			it must not be reproduced or communicated without permission	
PLATING : W = Olive drab Cadmium		YOUT : 21-42 FORMAT	SOURIAU DR		ET
			JOUNIAU DI		
		A3	8D521W42S	CI-C 1/2	2

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		Contact Layout				
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count
						PN: 8D521V
					A 10-10-20	116 First Release
					ISS DATE	
					Designed By:	Date:
					TITLE	Alumir
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	
					FORMAT	SOURIAU
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any non-conformit which does not co or of the Parties or b dation, technical n intry Jurisc R W42SCL	mply with by a third party		2			
Inium Plug 8D series						
U.COM NU DRG N° N42SCL-C B	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission UDRG N° SHEET 2/2					

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