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Z						
			LAYOUT SHOWN AS EXAMI	PLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium	ØS 25 Max Z 31 Max		SOURIAU shall not be liable for any non	-conformity or damage		
-Shell Plating : Black Zinc Nickel	VV THREAD M15x1-6g		due to a use of the Products which does not comply with			
-Insulator : Thermoplastic		the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contacts : Copper Alloy				•		
-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 with Souriau contacts and Accessories			PN: 8D511Z02BB			
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 18-10-2016	First Release			
-Mass : 17.15 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING	1	
		TITLE	TITLE Aluminium Plug 8D series			
		SCALE	General linear	NPRDS / PROJECT		
BASIC SERIES: 8D 5 - 11 Z 02	2 B B		Tolerances:	859		
SHELL TYPE : Plug with RFI Shielding		NA		This document is the pro	perty of	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION		WWW.SOURIAU.COM	COUDIAL		
SHELL SIZE : 11 CONTACT TYPE : SOCKET(500 Matings)				communicated without pe		
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 11-		SOURIAU DF	RG N°	SHEET	
		— A3	8D511Z02E		1/2	

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		Contact Layout						
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	Cont posit ID A B Shell Arrangement size no. 11 -2	tion X-axis Y-axis (mm) (mm) + .095 (2.41) +.000 (.00)						
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						SOURIAU shall not be liable f due to a use of the Produc the Specifications issued by eit (professional recomm	cts w her o	
N						Count FR		
						PN: 8D5	11	
					A 18-10-20	16 First Release		
					ISS DATE Designed By:	Latest modification - by Date:		
					TITLE	Alu	miı	
<u> </u>					SCALE NA	General lir Tolerance ±		
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