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Z						
			LAYOUT SHOWN AS EXAMPL	LE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium	ØS 29.4 Max Z 31 Max		SOURIAU shall not be liable for any non-	conformity or damage		
-Shell Plating : Black Zinc Nickel	VV THREAD M18x1-6g		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		Γ	FR Not Listed			
-Durability : 500 Mating cycles			PN: 8D513Z04	DD		
-Delivered with Souriau contacts and Accessories			FIN. 0D3132041	טט		
-Temperature Range65°C to +175°C		A 19-10-2016	First Release			
-Salt Spray : 500 hours		A 13-10-2010				
-Mass : 24.82 g ± 10%		ISS DATE	Latest modification - by		NOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	Aluminium	Plug 8D series		
BASIC SERIES: 8D 5 - 13 Z	04 B B	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
				This document is the property of	of	
CONTACT TYPE : Standard Crimp Contact	ORIENTATIO		WWW.SOURIAU.COM	it must not be reproduced of		
SHELL SIZE : 13	tings)		communicated without permissi			
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : :		SOURIAU DR	G N°	SHEET	
		A3	005137040		1/2	
	1		8D513Z04B	B-C	1/2	

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		Contact Layout				
4	٠	$x_{1}^{D} \bigoplus_{a \in A \\ a \in C \\ a \in C$				
	Conta position A B C D Shell Arrangement N size no. c 13 -4	+.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00) 083 (2.11) 146 (3.71) +.035 (0.89)				
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
0						Countr FR
						PN: 8D5132
					A 19-10-20 ISS DATE	16 First Release Latest modification - by
					Designed By:	Date:
					TITLE	Alumir
_ _					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D513Z
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