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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 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 do		
-Insulator : Thermoplastic			the Specifications issued by either of the P (professional recommendation, te		
-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				CD	
-Delivered with Souriau contacts and Accessories			PN: 8D511Z98		
-Temperature Range : -65°C to +175°C					
-Salt Spray : 500 hours		A 18-10-2016	First Release		
-Mass : 17.46 g ± 10%		ISS DATE	Latest modification - by		OD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminium	Plug 8D series	
BASIC SERIES: 8D 5 - 11 Z	98 S B	SCALE	General linear	NPRDS / PROJECT	
		NA	Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding				This document is the property of	f
CONTACT TYPE : Standard Crimp Contact	ORIENTAT	SOURIAU	WWW.SOURIAU.COM	COUDIALI	
SHELL SIZE : 11	CONTACT TYPE : SOCKET(500 M			communicated without permissio	n
		FORMAT	SOURIAU DR	G N° SF	HEET
	CONTACT LAYOUT	. 11-90			
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT	A3	8D511Z98S		1/2

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4	-×_	Contact Layout $A \oplus B \oplus B \oplus B \oplus B \oplus C \oplus C \oplus C \oplus C \oplus C \oplus C$					
	Com posit ID A B C C D D E F Shell Arrangement Numb	+.000 (0.00) +.130 (3.30) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 130 (3.30) +.000 (0.00) +.000 (0.00) +.000 (0.00)	٦				
ى	Shell Arrangement Numb size no. conta 11 -98 6	acts contacts rating location					
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by	oducts w / either o
N						(professional recor	Count FR
					A 18-10-20 ISS DATE Designed By:	PN: 8[16 First Release Latest modification - by Date:	J211
					TITLE	Genera	Alumir al linear rances:
→						U WWW.SOUR	± RIAU.C
					FORMAT A3	SOU 8D	RIAU 511Z
	Н	G	F	E	D	C	

