т <u>о</u> т	m		0	Φ	A	
			LAYOUT SHOWN AS EX	KAMPLE		
Keying	Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	DimNominalØS41.7 Max					
-Shell Plating : Black Zinc Nickel	Z 31 Max VV THREAD M31x1-6g		SOURIAU shall not be liable for any due to a use of the Products whi			
-Insulator : Thermoplastic		-	the Specifications issued by either of	the Parties or by a thir		
-Contacts : Copper Alloy			(professional recommendati	וטח, נפנחחונמו חסדוכפ.)		
-Seals & Grommet : Silicon Elastomer			Country			
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Li	isted	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D5212	239PE		
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 12-10-2016 Fir	st Release			
Mass : 44.27 g ± 10%			Latest modification - by			MOD N°
		Designed By:	Date:	CUST	OMER DRAWING	
		TITLE	TITLE Aluminium Plug 8D series		ies	
BASIC SERIES: 8D 5 - 21 Z 39 P	E	SCALE	1 General linear	NP	RDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:		859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E				his document is the prope SOURIAU	erty of
SHELL SIZE : 21	CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.C		it must not be reproduced mmunicated without pern	
I L		FORMAT				SHEET
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 21-39	A3	SOURIAU 8D521Z3			1/2
			51/5/1/3	1747-1		-/-

