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ØS~					
			LAYOUT SHOWN AS EXAM	MPLE	
	Keying Shown as example				
CHARACTERISTICS		7			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -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: 8D521F3	9SE	
-Temperature Range : -65°C to +200°C		A 06-10-20	016 First Release		
-Salt Spray : 48 hours		ISS DATE			MOD N°
Mass : 64.6 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminiu	m Plug 8D series	
BASIC SERIES: 8D 5 - 21 F	39 S E	SCALE	General linear	NPRDS / PROJECT	
→ SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact			SOURIAU This document is the property of SOURIAU it must not be reproduced or		
SHELL SIZE : 21	CONTACT TYPE : SOCKET(5			communicated without p	
	CONTACTIAN	OUT · 21-39 FORMAT	SOURIAU D		SHEET
PLATING : F = Nickel	CONTACT LAY	A3	8D521F39		1/2

