			0	₿ >	
A					
ω 			LAYOUT SHOWN AS EXAM	PLE	
	Keying Shown as example				
CHARACTERISTICS					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	initial constraints initial constraints initial constraints initial constraints <td></td>				
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles			PN: 8D519F11	PB	
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +200°C					
-Salt Spray : 48 hours		A 18-10-2016	First Release		
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 19 F 1:	L1 P B	SCALE	General linear	NPRDS / PROJECT	
→ SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : B		SOURIAU This document is the property of SOURIAU it must not be reproduced or			or
SHELL SIZE : 19	CONTACT TYPE : PIN(500 Matings)	FORMAT	COUDIAL 5	communicated without permis	
PLATING : F = Nickel	CONTACT LAYOUT : 19-11		SOURIAU DI		SHEET
I		A3	8D519F11F		1/2

