	m m	D	0	B >		_
A Z						4
			LAYOUT SHOWN AS EXAM	MPLE	-	3
	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 -Seals & Grommet : Silicon Elastomer	-Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy					
► -Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		2
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D519F12	1PAL		
-Temperature Range : -65°C to +200°C		A 18-10-2016	First Release			
-Salt Spray : 48 hours			Latest modification - by		MOD N°	
		ISS DATE Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	Aluminium Plug 8D series			
→ BASIC SERIES: 8D 5 - 19 F 11 → SHELL TYPE : Plug with RFI Shielding	P A L Delivered W/O Co	SCALE -{	General linear Tolerances: ±	NPRDS / PROJECT 859		1
CONTACT TYPE : Standard Crimp Contact		SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			·	
	SHELL SIZE : 19 CONTACT TYPE : PIN(500 Matings)					
PLATING : F = Nickel	CONTACT LAYOUT	FORMAT A3	SOURIAU D		SHEET	
			8D519F11		1/2	
H I G I	F I E	D	C	B I A		

