			0	₿ >	
ØS-					
			LAYOUT SHOWN AS EX	AMPLE	
	Keying Shown as example	_			
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	_			
- Shell Material : Aluminium	ØS 38.5 Max Z 31 Max]	SOURIAU shall not be liable for any	non-conformity or damage	
-Shell Plating : Nickel	VV THREAD M28x1-6g	-	due to a use of the Products wh	ich does not comply with	
-Insulator : Thermoplastic			the Specifications issued by either of professional recommendat		
-Contacts : Copper Alloy			u		
-Seals & Grommet : Silicon Elastomer			Countr FR	/ Jurisdiction & Control List Not Listed	_
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles				Not Listed	
-Delivered without Souriau contacts			PN: 8D519F	32PBL	
-Temperature Range <u>-</u> -65°C to +200°C					
-Salt Spray : 48 hours		A 18-1	D-2016 First Release		
Mass : 32.5 g ± 10%		ISS D Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITL	E Alumin	ium Plug 8D series	
BASIC SERIES: 8D 5 - 19 F	32 P B L	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W	/O Contacts NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIE			This document is the pro	perty of
SHELL SIZE : 19	CONTACT TYPE : PIN(5		AU WWW.SOURIAU.C	it must not be reprodu communicated without pe	
PLATING : F = Nickel	CONTACT LAY		SOURIAU		SHEET
	CONTACT LAT	A3	8D519F3		1/2

