Г	T Q T	m		D	0	Ξ		
4	Z T T T T T T T T T T T T T T T T T T T							
ω					LAYOUT SHOWN AS	EXAMPLE		
	Keyin	g Shown as example						
	CHARACTERISTICS	Connector dimension	_					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal						
	-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS38.5 MaxZ31 MaxVV THREADM28x1-6g			SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend	which does not comply of the Parties or by a th	with nird party	
	-Seals & Grommet : Silicon Elastomer			L	Cour		n & Control List t Listed	
	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles					1		
	-Delivered with Souriau contacts and Accessories				PN: 8D519	W35SD		
	-Temperature Range : -65°C to +175°C			A 19-10-2016	First Release			
	-Salt Spray : 500 hours							MOD N°
	-Mass : 53.74 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	CU	STOMER DRAWING	
				TITLE	Alum	inium Plug 8D se	eries	
	BASIC SERIES: 8D 5 - 19 W 35 S	D		SCALE	General linear Tolerances:		NPRDS / PROJECT	
→	SHELL TYPE : Plug with RFI Shielding			NA			859	(
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : D			SOURIAU This document is the property of SOURIAU it must not be reproduced or				
	SHELL SIZE : 19	CONTACT TYPE : SOCKET	(500 Matings)				communicated without perm	
	PLATING : W = Olive drab Cadmium	CONTACT LA	AYOUT : 19-35	FORMAT	SOURIA	U DRG N°		SHEET
			1	A3	8D519\	V35SD-C		1/2

