Ω	т т		0	8 >	
ØS-					
			LAYOUT SHOWN AS EXAM		
CHARACTERISTICS	Keying Shown as example				
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
	ØS 38.5 Max Z 31 Max		SOURIAU shall not be liable for any nor	-conformity or damage	
-Shell Plating : Black Zinc Nickel	VV THREAD M28x1-6		due to a use of the Products which does not comply with		
-Insulator : Thermoplastic			the Specifications issued by either of the (professional recommendation,)		
-Contacts : Copper Alloy				,	
-Seals & Grommet : Silicon Elastomer			Country FR	Jurisdiction & Control List Not Listed	
-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles			ГК		
-Delivered with Souriau contacts and Accessories			PN: 8D519Z18	SAA	
-Temperature Range : -65°C to +175°C					
-Salt Spray : 500 hours		A 19-10-2016	5 First Release		
		ISS DATE	Latest modification - by		MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminium	n Plug 8D series	
BASIC SERIES: 8D 5 - 19 Z	18 A A	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA		859	
				This document is the propert	ty of
CONTACT TYPE : Standard Crimp Contact		DRIENTATION : A SOURIAU	WWW.SOURIAU.CON	it must not be reproduced	
SHELL SIZE : 19	CONTACT TYPE : P			communicated without permi	
PLATING : Z = Black Zinc Nickel	CONTACT	LAYOUT : 19-18 FORMAT	SOURIAU DI	RG N°	SHEET
		A3	8D519Z18A		1/2

