D I I I I I I I I I I I I I I I I I I I	нт –	т		0	Ξ		
4	ØS						4
	Keying Shown as exam	ple		LAYOUT SHOWN AS	S EXAMPLE		3
CHARACTERISTICS		Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm mi -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C		NominalØS38.5 MaxZ31 MaxHREADM28x1-6g		PN: 8D51	which does not comply w r of the Parties or by a thir dation, technical notice.) ntry Jurisdiction & R Not I	ith rd party & Control List	2
-Salt Spray : 500 hours -Mass : 37.29 g ± 10%			A 19-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CUST	MOD N°	<u>></u>
			TITLE	Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	19 Z 35 P A	ORIENTATION : A CONTACT TYPE : PIN(500 Matings)	SCALE NA SOURIAU	General linea Tolerances: ± WWW.SOURIAU	.COM	PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	1
PLATING : Z = Black Zinc Nickel		CONTACT LAYOUT : 19-35	FORMAT A3		U DRG N° Z35PA-C	SHEET 1/2	_
H G	F	E	D	С	В	A	

