	т Q Т	m		0	σ	Þ	_
4							4
ယ	Keying Shown as	example		LAYOUT SHOWN AS E	XAMPLE		3
	CHARACTERISTICS	Connector dimension					
$ \longrightarrow $	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 38.5 Max					
2	-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 minimum	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed				2	
ſ	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D519Z35BB				
	-Temperature Range -65°C to +175°C		A 19-10-2016	First Release			
	-Salt Spray : 500 hours -Mass : 53.74 g ± 10%		ISS DATE	Latest modification - by		MOD N	٧°
	- Wass		Designed By:	Date:	CUST	OMER DRAWING	
ſ			TITLE	Alumin	iium Plug 8D ser	ies	
4	BASIC SERIES: 8D 5 - 19 Z 35 B SHELL TYPE : Plug with RFI Shielding		SCALE -{	General linear Tolerances: ±	NP	RDS / PROJECT 859	
	CONTACT TYPE : Standard Crimp Contact	ORIENTATION : B	SOURIAU	WWW.SOURIAU.C	OM	his document is the property of SOURIAU it must not be reproduced or	
	SHELL SIZE : 19 CONTACT TYPE : SOCKET(500 Matings) PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 19-35		FORMAT			mmunicated without permission SHEET	
ł		CONTACT LAYOUT : 19-35	A3	SOURIAU 8D519Z3		1/2	
				0D219Z3		1/2	1

