	I G	г	m		0	σ	A	
4	Z	ØS						4
ω					LAYOUT SHOWN AS	EXAMPLE		3
		Keying Shown as exa	ample					
	CHARACTERISTICS		Connector dimension					
$ \longrightarrow $	-Standard : Based on MIL-DTL-38999 Series III		DimNominalØS38.5 Max	[]	
N	-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	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		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D519Z32BE			
	-Temperature Range : -65°C to +175°C			A 19-10-2016	First Release			
	-Salt Spray : 500 hours			ISS DATE	Latest modification - by		MOD N	
	-Mass : 50.38 g ± 10%			Designed By:	Date:	CUST	OMER DRAWING	
				TITLE	Alumi	nium Plug 8D ser	ies	
	BASIC SERIES: 8D 5 - SHELL TYPE : Plug with RFI Shielding	19 Z 32 B E		SCALE NA	General linear Tolerances:		PRDS / PROJECT 859	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : E			SOURIAU	SOURIAU WWW.SOURIAU.COM			
	SHELL SIZE : 19 CONTACT TYPE : SOCKET(500 Matings)			communicated without permission				
	PLATING : Z = Black Zinc Nickel		CONTACT LAYOUT : 19-32	FORMAT		J DRG N°	SHEET	
l			7	A3		Z32BE-C	1/2	
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