1	т р т	п		0	σ	≻	
4	Z						4
ω				LAYOUT SHOWN AS EXA	MPLE		3
	Keying S	hown as example					
	CHARACTERISTICS	Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
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	Plating : Black Zinc Nickel V tor : Thermoplastic cts : Copper Alloy & Grommet : Silicon Elastomer					2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D509Z35AB			
	-Temperature Range - 65°C to +175°C		A 15-10-2016	First Release			
	-Salt Spray : 500 hours -Mass : 11.47 g ± 10%		ISS DATE	Latest modification - by		MOD N°	•
			Designed By:	Date:	CUSTO	MER DRAWING	_
TITLE Aluminium Plug 8D ser				ım Plug 8D serie	S		
_	BASIC SERIES: 8D 5 - 09 Z 35 A SHELL TYPE : Plug with RFI Shielding - 09 Z 35 A	В	SCALE -	General linear Tolerances: ±		DS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 09 CONTACT TYPE : PIN(500 Matings)			SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or			
				communicated without perr		1	
	PLATING : Z = Black Zinc Nickel	CONTACT LAYOU	A3			SHEET 1/2	
•		1		8D509Z35	DAR-U	1/2	

		۵	н Г	m		0
		Contact Layout				
4						
	Cont posit ID 1 2 3 3 4 5 6	(mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)				
	Arrangement Numbricabi size no. conta 9 -35 6	ects contacts rating location				
ω						
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
2						PN: 8D509
					A 15-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Alumi
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAI 8D5092
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