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4	Z Provide A state of the state						4
ယ				LAYOUT SHOWN AS EX	AMPLE		3
	Keying Sho	own as example					
	CHARACTERISTICS	Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 32.5 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 minimum	Z 31 Max VV THREAD M22x1-6g		SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR	ich does not comply wi the Parties or by a third on, technical notice.)	th d party Control List	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D515Z97SB					
	-Temperature Range -65°C to +175°C		A 19-10-2016	First Release			
	-Salt Spray : 500 hours -Mass : 33.56 g ± 10%		ISS DATE	Latest modification - by		MOD N°	•
	-iniapo · 22'20 Ř T TO/0		Designed By:	Date:	CUST	OMER DRAWING	
				Aluminium Plug 8D series			
<u> </u>	BASIC SERIES: 8D 5 - 15 Z 97 S SHELL TYPE : Plug with RFI Shielding - 15 Z 97 S		SCALE	General linear Tolerances: ±		RDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION :			SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			
	SHELL SIZE : 15 CONTACT TYPE : SOCKET(500 Matings) PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 15-97		•	SOURIAU		SHEET	
		CONTACT LAYOUT : 15-97	A3	8D515Z9		1/2	
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		Contact Layout					
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	Contact position ID Locati X-axis (mm) A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) +234 (5.94) G -207 (5.26) -095 (2.41) +178 (452) H -224 (5.94) +065 (1.65) -023 (0.56) J -178 (4.52) +178 (4.52)					
	15	nber of Size Service Contact Supersedes ntacts contacts rating location 4 16 C, G, L, M 8 20 I All others MS20052-97	_				
ω							
	F					SOURIAU shall not be liabl	le for ar
						due to a use of the Proc the Specifications issued by (professional recom	ducts w either c
N						PN: 8D	Count FR 0515
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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