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4		Z								4
ω							LAYOUT SHOWN	AS EXAMPLE		3
			Keying Sl	nown as example						
	CHARACTERISTICS			Connector dimension						
	-Standard : Based on I	MIL-DTL-38999 Series III		Dim Nom	inal					
	-Shell Material -Shell Plating -Insulator -Contacts -Seals & Grommet	-Shell Plating     : Olive drab Cadmium       -Insulator     : Thermoplastic       -Contacts     : Copper Alloy				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.)				
N	-Contact Plating	: Gold over copper Alloy 0.8µm	minimum						t Listed	2
		Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories					PN: 8D5	13W98SD		
	-Temperature Range	-65°C to +175°C				A 19-10-2016	Eirst Release			
	-Salt Spray	: 500 hours								
_	-Mass	: 25.7 g ± 10%				ISS DATE Designed By:	Latest modification - by Date:	CU	MOD STOMER DRAWING	) N°
						TITLE	LE Aluminium Plug 8D series			
	BASIC SERIES: SHELL TYPE : Plug wi	8D 5 -	13 W 98 S	D		SCALE NA	General lin Toleranc ±		NPRDS / PROJECT <b>859</b>	
					ORIENTATION : D			This document is the property of SOURIAU it must not be reproduced or		
					OCKET(500 Matings)	communicated without permission				
	PLATING : W =	Olive drab Cadmium		CONT	ACT LAYOUT : 13-98	FORMAT		AU DRG N°	SHE	ET
						A3	8D51	3W98SD-C	1/2	2
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		Contact Layout				
4		$x_{1} \begin{pmatrix} \bullet & \bullet \\ \bullet \\$				
	Contine position positi position position position position position position positi	n ID         (mm)         (mm)           + 000 (0.00)         + .195 (4.95)           + .125 (3.18)         + .150 (3.81)           + .123 (4.90)         + .030 (0.76)           + .104 (4.17)        105 (2.67)           + .000 (0.00)        135 (3.43)          164 (4.17)        105 (2.67)          193 (4.90)         + .030 (0.76)          193 (4.90)         + .030 (0.76)          193 (4.90)         + .030 (0.76)           + .193 (4.91)         + .030 (0.76)          193 (4.91)         + .030 (0.76)           + .193 (4.91)         + .030 (0.76)				
ω	C	Number Size Service Contact Iocation Iocation 10 20 I All MS20051-98				
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D513\
					A 19-10-20	16 First Release
_					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumir
<b>→</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D513W
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