T (D)		0	₩	Þ	7
					4
		LAYOUT SHOWN AS EX.	AMPLE		3
Keying Shown as example					
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
Shell Material Aluminium		COUDIALL shall not be lipble for any	non conformitu or domogo		
-Shell Plating : Olive drab Cadmium VV THREAD M12x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic	the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy	(professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer		Country			
Contact Plating : Gold over copper Alloy 0.8μm minimum		FR	Not Listed		2
-Durability : 500 Mating cycles	PN: 8D509W98BC				
-Delivered with Souriau contacts and Accessories					
-Temperature Range -65°C to +175°C	A 15-10-2016	First Release			
-Salt Spray : 500 hours 	ISS DATE	Latest modification - by		MOD N°	,
	Designed By:	Date:	CUSTOMER DRAWIN		
	TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 09 W 98 B C	SCALE	General linear	NPRDS / PROJECT		_
	NA	Tolerances:	859		
	_	- T	This document is the		-
CONTACT TYPE : Standard Crimp Contact	- SUURIAU	WWW.SOURIAU.CO	it must not be repr	oduced or	
SHELL SIZE : 09 CONTACT TYPE : SOCKET(500 Mating	-		communicated withou		
PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 09-9	A3	SOURIAU		SHEET	
		8D509W9		1/2	
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		Contact Layout					
4	-X	$ \begin{array}{c} $					
	Shell Arrangement Numb size no. cont 9 -98 3	X.avis (mm) Y-avis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) - 065 (1.65) value 038 (0.97) - 065 (1.65) 085 (1.65) +.038 (0.97)					
ω							
	-					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ei (professional recomm	ucts w ither o
N							Count FR
					A 15-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
<u> </u>					SCALE NA	Alu General li Tolerand ±	ces:
					FORMAT A3	U WWW.SOURIA SOUR 8D50	IAU
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