т 	<b>m</b>		0	₩	A	
A Z						4
			LAYOUT SHOWN AS E	EXAMPLE		3
Kowing Shr	wn as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Aluminium	ØS 21.8 Max Z 31 Max		SOURIAU shall not be liable for an			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M12x1-6g	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				
-Contacts : Copper Alloy			(professional recommenda			
-Seals & Grommet : Silicon Elastomer			Count	ry Jurisdiction & Control List		
► -Contact Plating : Gold over copper Alloy 0.8µm minimum						2
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories	-Delivered with Souriau contacts and Accessories PN: 8D509F98AB					
-Temperature Range <u>-</u> -65°C to +200°C		A 14-10-2016	First Release			_
-Salt Spray : 48 hours						
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAW	MOD N°	+
		TITLE Aluminium Plug 8D series				
	1	SCALE	General linear	NPRDS / PROJE	ст	_
BASIC SERIES: 8D 5 - 09 F 98 A B		NA -[	Tolerances:	859	C .	
SHELL TYPE : Plug with RFI Shielding	L			This document is		+ <sup>1</sup>
CONTACT TYPE : Standard Crimp Contact			SOURIAU WWW.SOURIAU.COM it must not be reproduced it must not be repro			
SHELL SIZE : 09	CONTACT TYPE : PIN(500 Matings)	FORMAT		communicated wi		
PLATING : F = Nickel	CONTACT LAYOUT : 09-98	FORMAT A3	SOURIAU		SHEET	
	_		8D509F		1/2	
H I G I F	E E	D	C	B	А	

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		Contact Layout				
4	-X	$ \begin{array}{c}                                     $				
	Shell Arrangement Numb size no. 9 -98 3	+ 065 (1.65) + 038 (0.97) + 000 (0.00) - 075 (1.91) - 065 (1.65) + 038 (0.97) er of Size Service Contact Supersedes acts contacts rating location				
ى						
	$\vdash$					SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either
CJ						(professional recommend
					A 14-10-20 ISS DATE Designed By:	16 First Release
<u> </u>					SCALE NA	Alumi General linear Tolerances: ±
					FORMAT A3	SOURIAU 8D509F
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