	т р т	m	D	0	Φ	A	7
4							4
ω				LAYOUT SHOWN AS EXA	AMPLE		3
	Keyi	ng Shown as example					
	CHARACTERISTICS	Connector dimension	7				
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
2	ell Material Aluminium ØS 29.4 Max SOURIAU shall not be liable for any non-conformity or damage ell Plating : Olive drab Cadmium VV THREAD M18x1-6g UV THREAD M18x1-6g ulator : Thermoplastic VV THREAD M18x1-6g Up of per Alloy Up of per Alloy als & Grommet : Silicon Elastomer : Sour copper Alloy 0.8µm minimum Edit of over copper Alloy 0.8µm minimum Image: Sour copper Alloy 0.8µm minimum					ty	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D513W98BD			
	-Temperature Range : -65°C to +175°C		A 19-10-201	16 First Release			-
	-Salt Spray : 500 hours -Mass : 25.7 g ± 10%		ISS DATE	Latest modification - by		MOD N°	_
			Designed By:	Date:	CUSTOMER	R DRAWING	
	TITLE Aluminium Plug 8D series						
_	BASIC SERIES: 8D 5 - 13 W 98 B SHELL TYPE : Plug with RFI Shielding - 13 W 98 B	D	SCALE NA	General linear Tolerances:	8	PROJECT 59	1
	CONTACT TYPE : Standard Crimp Contact			DURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			
	SHELL SIZE : 13 CONTACT TYPE : SOCKET(500 Matings) PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 13-98			SOURIAU		SHEET	_
	PLATING : W = Olive drab Cadmium	CONTACT LA	A3	8D513W9		1/2	
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		Contact Layout				
4		$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $				
	Contin position B C C C C C C C C C C C C C C C C C C	on ID (mm) (mm) \Left +.000 (0.00) +.195 (4.95) \Left +.125 (3.18) +.150 (3.81) \Left +.139 (4.90) +.030 (0.76) \Left +.193 (4.90) 105 (2.67) \Left +.000 (0.00) 135 (3.43) \Left 164 (4.17) 105 (2.67) \Left 193 (4.90) +.030 (0.76) \Left 193 (4.90) +.030 (0.76) \Left 125 (3.18) +.150 (3.81) \Left 125 (3.18) 151 (0.38)				
ယ	Shell Arrangement No. c 13 -98	Number Size Service Contact Supersedes ortacts rating location Supersedes 10 20 I All MS20051-98				
	_					
						SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D513
					A 19-10-20	116 First Release
_					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumir
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
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