	т (Г		0	σ			
ØS-							
			LAYOUT SHOW				
	Keying Shown as example						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS 29.4 Max Z 31 Max VV THREAD M18x1-6g		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.)				
-Seals & Grommet : Silicon Elastomer					& Control List		
-Contact Plating : Gold over copper Alloy 0.8μm minimum				FR Not	Listed		
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D513F98SBL				
-Temperature Range : -65°C to +200°C			7-10-2016 First Release				
-Salt Spray : 48 hours							
Mass : 21.7 g ± 10%		ISS Designed E	DATE Latest modification - by By: Date:	CUS	TOMER DRAWING	D N°	
		т	TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 13 F	98 S B L	SCALE	General li	near N	IPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		N/O Contacts NA	Tolerand		859		
CONTACT TYPE : Standard Crimp Contact			SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced or				
	CONTACT TYPE : SOCKET				it must not be reproduced or communicated without permission	n	
SHELL SIZE : 13							
PLATING : F = Nickel	CONTACT LA	YOUT : 13-98 FORMAT A3	SOUR	IAU DRG N°	SH	IEET	

r	Ŧ	G	н <b>т</b>	m	D	0
		Contact Layout				
4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $				
	Cont positic A B C C C C C C C C C C C C C C C C C C	on ID         (mm)         (mm)           A         +.000 (0.00)         +.195 (4.95)           B         +.125 (3.18)         +.150 (3.81)           C         +.193 (4.90)         +.030 (0.76)           D        164 (4.17)        105 (2.67)           E         +.000 (0.00)        135 (3.43)           C        194 (4.17)        105 (2.67)           B        125 (3.18)         +.150 (3.81)           J        125 (3.18)         +.150 (3.81)				
ω	Shell Arrangement No. c	Number Size Service Contact Supersedes ontacts 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						PN: 8D513F
					A 17-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Alumir General linear
<b>_</b>					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D513F9
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