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			LAYOUT SHOWN AS EXA	MPLE	
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	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
Shell Material : Aluminium	ØS 29.4 Max		SOURIAU shall not be liable for any n	on-conformity or damage	
-Shell Plating : Nickel	Z 31 Max VV THREAD M18x1-6g		due to a use of the Products which		
-Insulator : Thermoplastic			the Specifications issued by either of the		
-Contacts : Copper Alloy			(professional recommendation	n, technical notice.)	
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed	
-Durability : 500 Mating cycles			PN: 8D513F9	וחמפ	
-Delivered without Souriau contacts					
-Temperature Range _: -65°C to +200°C		A 17-10-2016	First Release		
-Salt Spray : 48 hours					
-Mass : 19.68 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiu	ım Plug 8D series	
BASIC SERIES: 8D 5 - 13 F 98	P D L	SCALE -	General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Conta	Acts NA		859 This document is the pr	poerty of
CONTACT TYPE : Standard Crimp Contact	ORIENTATION	SOURIAU	WWW.SOURIAU.CO	SOURIAU	
SHELL SIZE : 13	CONTACT TYPE : PIN(500 Matir			it must not be reproduced of the communicated without p	
PLATING : F = Nickel	CONTACT LAYOUT : 13	-98 FORMAT	SOURIAU E	DRG N°	SHEET
I		A3	8D513F98		1/2

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		Contact Layout				
4		$x_{1} \begin{pmatrix} \bullet & \bullet \\ \bullet & $				
	Conti position A B B C C D D E G G G H H J J K	on ID (mm) (mm) 4 +.000 (0.00) +.195 (4.95) 1 +.125 (3.18) +.150 (3.81) 2 +.133 (490) +.030 (0.76) 4 +.000 (0.00) 135 (3.43) 5 164 (4.17) 105 (2.67) 6 193 (4.90) +.030 (0.76) 6 125 (3.18) +.150 (3.81) 6 125 (3.18) +.150 (3.81) 6 125 (3.18) +.150 (3.81) 6 125 (3.18) 151 (0.38)				
ω	Shell Arrangement N. size no. c 13 -98	Number Size Service Contact Supersedes of contacts rating location 10 20 I All MIS20051-98				
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
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				_	FORMAT A3	SOURIAU 8D513F9
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any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.) ntry Jurisdiction & Control List R Not Listed						
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inium Plug 8D series						
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U [U DRG N° SHEET					
-98	SPDL-C		2/2			
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