⊥ <u>Ω</u>		D	0		A
			LAYOUT SHOWN A	S EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension Dim Nominal	-			
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS32.5 MaxZ31 MaxVV THREADM22x1-6g		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				ntry Jurisdiction & Contro	ol List
-Contact Plating       : Gold over copper Alloy 0.8μm minimum         -Durability       : 500 Mating cycles         Delivered without Several contacts			PN: 8D51	R Not Listed	
-Delivered without Souriau contacts -Temperature Range65°C to +200°C					
-Salt Spray : 48 hours		A 19-1	0-2016 First Release		
Mass : 28.73 g ± 10%		ISS D Designed By:	ATE Latest modification - by Date:	CUSTOMER	MOD N°
	TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 15 F 13	8   S   C   L	SCALE	General linea		PROJECT
SHELL TYPE : Plug with RFI Shielding	Delivered V	I/O Contacts NA	Tolerances:	85	
CONTACT TYPE : Standard Crimp Contact			SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or		SOURIAU not be reproduced or
SHELL SIZE : 15 PLATING : F = Nickel	CONTACT TYPE : SOCKET(				ated without permission SHEET
	CUNTACT LA	A3		.U DRG N° F18SCL-C	1/2

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4		Contact Layout $ \begin{array}{c}                                     $					
	Contact:         position ID         X-axis           position ID         (mm)         (mm)           A         +.065 (1.65)         B           B         +.195 (4.95)         C           C         +.220 (6.60)         D           D         +.195 (4.95)         E           E         +.130 (3.30)         F           H        195 (4.95) (4.95)         E	Contacts           (Insert arrangement 15-18)           ation         Location           Y-axis (mm)         Contact position ID         Y-axis (mm)         Y-axis           + 252 (6.40)         K        195 (4.95)         +.113 (2.87)					
ى	size no. co	mber of Size Service Contact Supersedes ontacts contacts rating location 18 20 I All MS20052-18					
	<b> </b> -					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by	oducts wł y either o
2						(professional recor PN: 8D	Counti FR
					A 19-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date:	Alumir
<u> </u>					SCALE NA SOURIAI	General Toler	al linear rances: ±
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whic	non-conformit h does not co	mply with				
	he Parties or k n, technical n		y			
ntry R	ry Jurisdiction & Control List Not Listed					
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r	NPRDS / PROJECT					
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° SSCL-C			SHEET 2/2	-	
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