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			LAYOUT SHOWN	AS EXAMPLE	
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CHARACTERISTICS		7			
-Standard : Based on MIL-DTL-38999 Series III	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			C	ountry Jurisdiction & Contr	rol List
 ► -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles 				FR Not Listed	
-Delivered without Souriau contacts			PN: 8D5	15F19SEL	
-Temperature Range : -65°C to +200°C		A 19	0-10-2016 First Release		
-Salt Spray : 48 hours					MOD N°
		ISS Designed Br	DATE Latest modification - by y: Date:	CUSTOMER	
		пт	TITLE Aluminium Plug 8D series		
→ BASIC SERIES: 8D 5 - 15 F SHELL TYPE : Plug with RFI Shielding	19 S E L Delivered W	SCALE I/O Contacts NA	General lin Tolerance ±		
CONTACT TYPE : Standard Crimp Contact	ORIE	INTATION : E SOU	DN : E SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or		
SHELL SIZE : 15	CONTACT TYPE : SOCKET(5				cated without permission
I PLATING · E - Nickol	CONTACT LAY	1001.15-15	SOURI	AU DRG N°	SHEET
PLATING : F = Nickel		A3		5F19SEL-C	1/2

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		Contact Layout				
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	Contact position ID Loca (mm) A +.000 (0.00) B +.130 (3.30) C 155 (4.95) D +.260 (6.60) E +.136 (4.95) F +.130 (3.30) G +.000 (0.00) H 130 (3.30) J J J 195 (4.95) K 260 (6.60)	Contacts Location Location V-axis V-axis V-axis mm ID (mm) (mm) (mm) +.225 (5.72) L 195 (4.95) +.113 (2.87) +.225 (5.72) M 130 (3.30) +.225 (5.72) 113 (2.87) N 065 (1.65) +.113 (2.87) 113 (2.87) R +.130 (3.30) +.200 (0.00) 225 (5.72) T 065 (1.65) 113 (2.87) 225 (5.72) U 130 (3.30) +.000 (0.00) 122 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) 000 (0.00) 113 (2.87) V +.005 (1.05) 113 (2.87) 113 (2.87) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00) +.100 (0.00) 000 (0.00) 000 (0.00) 000 (0.00)				
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D5151
					A 19-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
					TITLE	Alumir
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