ת ד 		D	0	₿	
Z					
	ſ		LAYOUT SHOWN AS EXA	AMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS32.5 Max				
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel	Z 31 Max		SOURIAU shall not be liable for any due to a use of the Products whic		
-Insulator : Thermoplastic	VV THREAD M22x1-6g		the Specifications issued by either of t	he Parties or by a third party	
-Contacts : Copper Alloy			(professional recommendation	on, 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: 8D515Z1	L8SCL	
-Delivered without Souriau contacts					
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 19-10-2	016 First Release		
Mass : 28.73 g ± 10%		ISS DAT	E Latest modification - by		MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminiu	um Plug 8D series	
BASIC SERIES: 8D 5 - 15 Z	18 S C L	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/0	D Contacts NA	Tolerances:	859	
				This document is the pr	operty of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	CONTACT TYPE : SOCKET(50	TATION : C SOURIA	WWW.SOURIAU.CC	it must not be reprov	
			COUDIALL	communicated without	
	CONTACT LAYO	01.13-10	SOURIAU I		SHEET
PLATING : Z = Black Zinc Nickel		A3	8D515Z18		1/2

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4		Contact Layout $ \begin{array}{c}  & & & & \\  & & & & \\  & & & & \\  & & & &$					
	Contact position ID         X-axis (mm)           A         +065 (1.65)           B         +195 (4.95)           C         +220 (6.60)           D         +195 (4.95)           E         +130 (3.30)           F         +000 (0.00)           G         -130 (3.30)           H         -195 (4.95)           J         -260 (6.60)	+.113 (2.87)         L        065 (1.65)         +.252 (6.40)           +.000 (0.00)         M        065 (1.65)         +.113 (2.87)          113 (2.87)         N         +.065 (1.65)         +.113 (2.87)          225 (5.72)         P         +.130 (3.30)         +.000 (0.00)          225 (5.72)         R         +.065 (1.65)        113 (2.87)          225 (5.72)         R         +.065 (1.65)        113 (2.87)          225 (5.72)         R         +.065 (1.65)        113 (2.87)          113 (2.87)         T        130 (3.30)         +.000 (0.00)           +.000 (0.00)         U         +.000 (0.00)         +.000 (0.00)	1				
ယ		mber of Size Service Contact Supersedes ontacts contacts rating location 18 20 I All MIS20052-18					
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wł / either o
2						PN: 8D	Countr FR 05152
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
<u> </u>					SCALE NA	Genera Tolera	Alumin al linear rances: ±
					SOURIA		
				_	FORMAT A3	SOU 8D5	RIAU 515Z1
	Н	G	F	E	D	C	

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					4	
					3	
any non-conformit which does not co r of the Parties or b dation, technical n ntry Jurisc R 5Z18SCL	mply wit by a thiro otice.)	th d party Control List			2	
	CUSTO	OMER DRAWING		/OD N°		
iinium Plug 8	D seri	es				
r	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° Z18SCL-C	<u> </u>			SHEET 2/2		
В		А	<u> </u>		L	