			C	
	ØS			
	Keying Shown as example		LAYOUT SHOWN AS EXAMPLE	
CHARACTERISTICS	Connector dimension	7		
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal			
-Shell Material       : Composite         -Shell Plating       : Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer	ØS         32.5 Max           Z'         31.5 Max           VV THREAD         M22x1-6g		SOURIAU shall not be liable for any non-confe due to a use of the Products which does no the Specifications issued by either of the Partie (professional recommendation, techni	ot comply with s or by a third party cal notice.)
-Seals & Grommer Sancon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country J FR	urisdiction & Control List Not Listed
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D515M18JB	
-Temperature Range <sub>:</sub> -65°C to +200°C		A 19-10-2016	First Release	
-Salt Spray : 2000 hours		ISS DATE	Latest modification - by	MOD N
		Designed By:	Date:	CUSTOMER DRAWING
		TITLE	TITLE Composite Plug 8D series	
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	18 J B	SCALE	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>
CONTACT TYPE : Standard Crimp Contact		ENTATION : B SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or
SHELL SIZE : 15	CONTACT TYPE : SOCKET (1			communicated without permission
PLATING : M = Nickel	CONTACT LA	YOUT:15-18 A3	SOURIAU DRG I 8D515M18JB-(	
			XUSISI/IIXIK-I	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	size no. co	Inher 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 (professional recor	oducts wł / either o
2						PN: 8D	Countr FR
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					SCALE NA	Genera Tolera	Compo al linear ances: ±
					SOURIA		
				_	FORMAT A3	SOU 8D5	RIAU 515N
	Н	G	F	E	D	C	

