ت ت ا		m	D	0			
	ØS						
	I			LAYOUT SH	HOWN AS EXAMPLE		
	Keying Shown as example						
CHARACTERISTICS		ctor dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	Dim ØS Z' VV THREAD	Nominal 35.7 Max 31.5 Max M25x1-6g		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.) Country Jurisdiction & Control List FR Not Listed			
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D517M20SBL				
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		ſ	A 17-10-2	016 First Release			
-			ISS DATE Designed By:	E Latest modification - by Date:	c	USTOMER DRAWING	MOD N°
			TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 17 M SHELL TYPE : Plug with RFI Shielding	20 S B L	Delivered W/O Contacts	SCALE		eral linear lerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	ORIENTATION : B	SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission				d or	
		CONTACT LAYOUT : 17-20	FORMAT	SO	URIAU DRG N°		SHEET
PLATING : M = Nickel			A3		517M20SBL-C		1/2

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4		Contact Layout 20* 4# 12 16#22D				
3	Ctc A B C D 1 2 3 4 5 6 7 8 9 10 11	17-20 X Y 0 5.51 3.17 0 0 -5.51 -3.17 0 4.16 7.06 4.29 4.29 7.11 4.03 8.05 1.4 8.05 -1.4 7.11 -4.03 4.29 -4.29 4.16 -7.06 -4.16 -7.06 -4.29 -4.29 -4.16 -7.06 -4.29 -4.29 -7.11 -4.03				SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
2	12 13 14 15 16	-8.05 -1.4 -8.05 1.4 -7.11 4.03 -4.29 4.29 -4.16 7.06			ISS DATE Designed By: TITLE SCALE NA SOURIA FORMAT A3	Date: Comp General linear Tolerances: ± U WWW.SOURIAU. SOURIAU 8D517N
·	Н	G	F	E	D	C

