			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 _: -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 859
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				
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	 -					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	

