ୁ ମହା କରୁ	нт	m			0		σ	Þ	
	M Thread								
					LAY	OUT SHOWN AS EXAM	PLE		
	Keying Show	vn as example							
CHARACTERISTICS		Connector dime	ension						
-Standard : Based on MIL-DTL-38999 Series III		Dim	Nominal 32.5 Max						
-Shell Material : Composite		Z' 3	31.5 Max			ot be liable for any nor			
-Shell Plating : Nickel		VV THREAD	M22x1-6g			of the Products which of the issued by either of the			
-Insulator : Thermoplastic					-	onal recommendation,		/	
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer]
-Contact Plating : Gold over copper Alloy 0.8	um minimum					Country FR	Jurisdiction & Not Li		
-Durability : 500 Mating cycles									
-Delivered without Souriau contacts					PN	N: 8D515M18	BPDL		
-Temperature Range <u>·</u> -65°C to +200°C									
-Salt Spray : 2000 hours				A 19-10	0-2016 First Release				
-Mass : 19.9 g ± 10%				ISS DA Designed By:	ATE Latest modificatio Date:	n - by	CUST	OMER DRAWING	MOD N°
				TITLE Composite Plug 8D series					
	- 15 M 18 P D	1.		SCALE		General linear	NP	RDS / PROJECT	
	- 15 M 18 P D	L				Tolerances:		859	
SHELL TYPE : Plug with RFI Shielding			Delivered W/O Contacts	NA		±	TI	his document is the prop	erty of
CONTACT TYPE : Standard Crimp Contact	J └_			SOURI	AU WWW.	SOURIAU.CON	Λ	SOURIAU it must not be reproduce	ed or
SHELL SIZE : 15			T TYPE : PIN(500 Matings)					mmunicated without per	
PLATING : M = Nickel		(CONTACT LAYOUT : 15-18	FORMAT A3		SOURIAU DI	KG N°		SHEET
·						8D515M18		1	1/2

		G	ات	m	D	0	
4		Contact Layout $ \begin{array}{c} $					
	Contact position ID X-axis (mm) A +.005 (165) B +.105 (4.95) C +.209 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95) J 200 (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) S 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)	7				
ى ى	size no. co	imber 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: 8D5	Countr FR 515N
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
-					SCALE NA	Genera Tolera	Compo al linear ances: ±
					FORMAT	U WWW.SOUR SOU	
		<u> </u>	F		A3	8D5	
	Н	l G	F	E	D	C	

