<u>ــــــــــــــــــــــــــــــــــــ</u>	нт —	m		0			_
	M Thread						
				LAYOUT S	HOWN AS EXAMPLE		
	Keying Show	vn as example					
CHARACTERISTICS		Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III		Dim Nominal ØS 32.5 Max					٦
-Shell Material : Composite -Shell Plating : Nickel		Z' 31.5 Max		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with			
-Shell Plating : Nickel -Insulator : Thermoplastic		VV THREAD M22x1-6g		the Specifications issued	l by either of the Parties or by a	third party	
-Contacts : Copper Alloy					commendation, technical notic		
-Seals & Grommet : Silicon Elastomer					Country	on & Control List]
-Contact Plating : Gold over copper Alloy 0.8μm r	ninimum					on & Control List lot Listed	
-Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories				PN: 8D515M19PC			
-Temperature Range <u>-</u> -65°C to +200°C							
-Salt Spray : 2000 hours			A 19-10	-2016 First Release			
-Mass : 22 g ± 10%			ISS DA Designed By:	TE Latest modification - by Date:			MOD N°
			TITLE				
					Composite Plug 8D s	series	
BASIC SERIES: 8D 5 -	15 M 19 P C		SCALE		neral linear blerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding			NA	$\square \Psi "$	±	859	
CONTACT TYPE : Standard Crimp Contact		ORIENTA	TION : C			This document is the property SOURIAU	of
SHELL SIZE : 15		CONTACT TYPE : PIN(500 N	SOURI	AU WWW.SOL	JRIAU.COM	it must not be reproduced or communicated without permiss	
PLATING : M = Nickel		CONTACT LAYOUT	,	(^	URIAU DRG N°	1	SHEET
		CONTACT LAYOUT	A3		06140 DRG N 0515M19PC-C		1/2
				XI			

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		Contact Layout				
4	×	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \end{array} \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\$				
	Contact position ID Loca X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 155 (4.95) D +.260 (6.60) F +.130 (3.30) G +.000 (0.00,00) H 130 (3.30) J J J 195 (4.95) K 260 (6.60)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.225 (6.72) L 195 (4.95) +.113 (2.87) +.225 (6.72) M 130 (3.30) +.225 (6.72) +.113 (2.67) M 005 (1.65) 113 (2.87) +.000 (0.00) P +.065 (1.65) +.113 (2.87) 113 (2.87) R +.130 (3.30) +.000 (0.00) 225 (6.72) S +.065 (1.65) 113 (2.87) 225 (6.72) T 005 (1.65) 113 (2.87) 255 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00)				
ω		mber of Size Service Contact Supersedes ntacts contacts rating location 19 20 I All MS20052-19				
	L					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D515
					ISS DATE	016 First Release Latest modification - by
					Designed By:	Date:
_					SCALE NA	General linear Tolerances: ±
					SOURIA	
				_	FORMAT A3	SOURIAU 8D515M
L	Н	G	F	E	D	C

