<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	,	( <b>^</b>	URIAU DRG N°	1	SHEET
		CONTACT LAYOUT	A3		06140 DRG N 0515M19PC-C		1/2
				XI			

ſ	Ξ	۵	н <b>т</b>	m	D	0
		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:
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	
				_	FORMAT A3	SOURIAU 8D515M
L	Н	G	F	E	D	C

