Σ <u>Ω</u>		D	0	B	
Z					
			LAYOUT SHOWN AS EX/	AMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
Standard : Based on MIL-DTL-38999 Series III	DimNominalØS38.5 Max				
-Shell Material : Composite	Z 31 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 : Without Plating -Insulator : Thermoplastic	VV THREAD M28x1-6g		the Specifications issued by either of t		
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommendation		
-Seals & Grommet : Silicon Elastomer					]
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	-
-Durability : 500 Mating cycles					
-Delivered with Souriau contacts and Accessories			PN: 8D519X	11SC	
-Temperature Range65°C to +175°C					
-Salt Spray : 2000 hours		A 19-10-2010	6  First Release		
Mass : 45.7 g ± 10%		ISS DATE	Latest modification - by		MOD N°
		Designed By:	Date:		
		TITLE	Compos	ite Plug 8D series	
BASIC SERIES:   8D   5   -   19   X   11	1   S   C	SCALE	General linear Talaransoci	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : C			This document is the pro- SOURIAU	operty of
	CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU.CO	it must not be reproduced without p	
SHELL SIZE : 19					
SHELL SIZE : 19		FORMAT			
SHELL SIZE : 19   PLATING : X = Without Plating	CONTACT LAYOUT : 19-11	FORMAT A3	SOURIAU 8D519X1		SHEET

