	П	m		D	0				
	ØS								
					LAYOUT	SHOWN AS EXAMPLE			
	Keying Shown	as example							
CHARACTERISTICS									
-Standard : Based on MIL-DTL-38999 Series III		Connector dimension Dim Nominal							
-Shell Material : Composite		ØS 41.7 Max	(liable for any non-conform	ity or damage		ŀ
-Shell Plating : Nickel		Z' 31.5 Max VV THREAD M31x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with					
-Insulator : Thermoplastic	L		<u> </u>			ed by either of the Parties or			
-Contacts : Copper Alloy					(protessional)	recommendation, technical i	iotice.)		
-Seals & Grommet : Silicon Elastomer						Country Juris	diction & Control List	 	
-Contact Plating : Gold over copper Alloy 0.8μm minimum				FR Not Listed					
-Durability : 500 Mating cycles									
-Delivered with Souriau contacts and Accessories					PIN:	8D521M39BA			
-Temperature Range65°C to +200°C			[A 07.10	2016 First Release				
-Salt Spray : 2000 hours									
Mass : 57.1 g ± 10%				ISS DAT Designed By:	TE Latest modification - b Date:	/	CUSTOMER DRAWING	MOD N°	_
				TITLE		Composite Plug 8			
						composite i lug e	JD SCHCS		
BASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	39 B A			SCALE NA		eneral linear Tolerances: ±	NPRDS / PROJECT 859		
				101	- T	<u> </u>	This document is the p	roperty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21		CONTACT TYPE : SOCK	DRIENTATION : A	SOURI	AU WWW.SO	URIAU.COM	SOURIAU it must not be reproc communicated without		
PLATING : M = Nickel			LAYOUT : 21-39	FORMAT		DURIAU DRG N°		SHEET	
$\Gamma = \Gamma =$		CUNTACT	LATUUT . 21-39	A3					
					0	D521M39BA-C		1/2	

