	т п		0	₩	A	
	ØS					
			LAYOUT SHOWN AS I	EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max					
-Shell Material : Composite	Z' 31.5 Max		SOURIAU shall not be liable for an			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M31x1-6g		due to a use of the Products w the Specifications issued by either o			
-Contacts : Copper Alloy			(professional recommenda			
-Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Count FR	ry Jurisdiction & Control List Not Listed		
-Durability : 500 Mating cycles						
-Delivered without Souriau contacts			PN: 8D521M41PNL			
-Temperature Range65°C to +200°C						
-Salt Spray : 2000 hours		A 08-10-20	016 First Release			
-Mass : 29.6 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWI	MOD N°	
		TITLE				
BASIC SERIES: 8D 5 - 21 M	41 P N L	SCALE	General linear	NPRDS / PROJECT		
		O Contacts NA	-[(859		
SHELL TYPE : Plug with RFI Shielding	Delivered W/			This document is th		
CONTACT TYPE : Standard Crimp Contact			SOURIAU SOURIAU SOURIAU it must not be reproduced or it must not be reproduced or			
SHELL SIZE : 21	CONTACT TYPE : PIN(50		latings) communicated without permission			
	CONTACT LAYO	OUT : 21-41 FORMAT	SOURIAL	J DRG N°	SHEET	
PLATING : M = Nickel		A3	8D521M		1/2	

		G	г П	m		0
		Contact Layout				
4		, *Y				
	<	31° 23 31° 23 31° 24 13 HOLES 10° 20 HOLES				
		300 BIA				
	Shell Arrangement Num size no. con	Insert arrangement 21-41 aber of Size Service Contact Supersedes tacts contacts rating location	7			
ယ	21 -41 4	41 20 I All MS20055-41	1			
	4					
	-					SOURIAU shall not be liable for ar
						due to a use of the Products w the Specifications issued by either c (professional recommenda
						Count
N						FR
						PN: 8D521N
					A 08-10-20	116 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Compo
					SCALE	General linear Tolerances:
→					NA	
					SOURIA	U WWW.SOURIAU.
					FORMAT	SOURIAL
	Н	G	F	E	A3	8D521M
		V				

