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ØS-						
			LAYOUT	SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	_				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Composite	ØS 41.7 Max Z 31 Max			liable for any non-conformity or		
-Shell Plating : Without Plating	VV THREAD M31x1-6g			e Products which does not comply d by either of the Parties or by a		
-Insulator : Thermoplastic				ecommendation, technical notice		
-Contacts : Copper Alloy						]
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum					n & Control List ot Listed	
-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN:	8D521X48SN		
-Temperature Range : -65°C to +175°C						
-Salt Spray : 2000 hours		A 11	-10-2016 First Release			
-Mass : 62.4 g ± 10%			DATE Latest modification - by			MOD N°
-		Designed B	y: Date:	CL	JSTOMER DRAWING	
		тп	TLE	Composite Plug 8D s	eries	
BASIC SERIES: 8D 5 - 21 X 4	18 S N	SCALE			NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA		Tolerances: ±	859	
			T	-	This document is the property	of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	CONTACT TYPE : SOCKE		RIAU WWW.SO	URIAU.COM	SOURIAU it must not be reproduced or communicated without permiss	
					1	
	CONTACT	AYOUT : 21-48 FORMAT	SC SC	DURIAU DRG N°		SHEET
PLATING : X = Without Plating		A3	~	D521X48SN-C		1/2

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		Contact Layout					
4	-x						

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4#8 Power

21-48				
x	Y			
4.57	4.57			
4.57	-4.57			
-4.57	-4.57			
-4.57	4.57			
	X 4.57 4.57 -4.57			

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SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country FR PN: 8D521X48SN A 11-10-2016 First Release DATE Latest modification - by ISS Designed By: Date: TITLE SCALE General linear  $( \bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT SOURIAU DRG N° A3 8D521X48SN-C С D

