 	m m		O		A
	ØS				
			LAYOUT SHOWN AS E	XAMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension]			
	Dim Nominal ØS 41.7 Max				
-Shell Material : Composite -Shell Plating : Nickel	Z' 31.5 Max		SOURIAU shall not be liable for an due to a use of the Products wh		
-Insulator : Thermoplastic	VV THREAD M31x1-6g	J	the Specifications issued by either o	f the Parties or by a third party	
-Contacts : Copper Alloy			(professional recommendat	tion, technical notice.)	
-Seals & Grommet : Silicon Elastomer		L	Countr	ry Jurisdiction & Control List]
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed	
-Durability : 500 Mating cycles				44045	
-Delivered with Souriau contacts and Accessories			PN: 8D521N	VI48AN	
-Temperature Range : -65°C to +200°C			010 First Dalage		
-Salt Spray : 2000 hours		A 08-10-20	016 First Release		
-Mass : 42.4 g ± 10%		ISS DATE Designed By:	E Latest modification - by Date:	CUSTOMER DRAWIN	MOD N°
		TITLE	Compo	osite Plug 8D series	
BASIC SERIES: 8D 5 - 21 M	48 A N	SCALE	General linear	NPRDS / PROJECT	
		NA	Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding			· · · · ·	This document is the	
CONTACT TYPE : Standard Crimp Contact			U WWW.SOURIAU.C	it must not be rep	roduced or
SHELL SIZE : 21	CONTACT TYPE : PIN(5			communicated witho	
	CONTACT LAY	'OUT : 21-48 FORMAT	SOURIAU	DRG N°	SHEET
PLATING : M = Nickel		A3	8D521M		1/2

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		Contact Layout				
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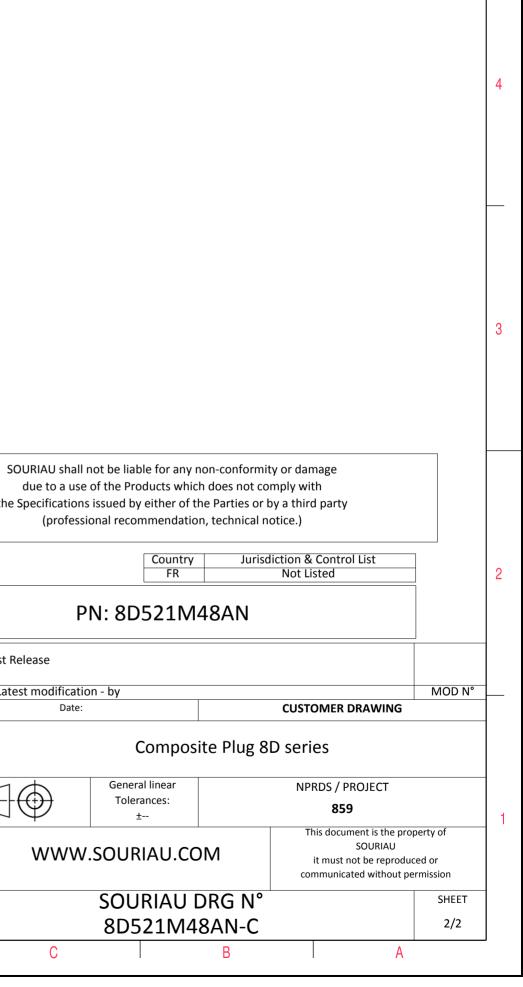
4#8 Power

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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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: 8D521M48AN 08-10-2016 First Release А ISS DATE Latest modification - by Designed By: Date: TITLE SCALE General linear (\oplus) Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 С D



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