 	т (п	D	0	Ξ	Þ	
	ØS					
	I		LAYOUT SHOWN A	S EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic	Z'31.5 MaxVV THREADM31x1-6g	3	the Specifications issued by eithe	which does not comply with		
-Contacts : Copper Alloy						
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			Cou	Intry Jurisdiction & Co R Not Lister		
-Durability : 500 Mating cycles						
-Delivered without Souriau contacts			PN: 8D521	M48SCL		
-Temperature Range : -65°C to +200°C			2016 First Release			
-Salt Spray : 2000 hours						
Mass : 36.2 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:	CUSTOM	ER DRAWING	۷°
		TITLE	Com	posite Plug 8D series		
		SCALE	General linea		S / PROJECT	
	A 48 S C L		Tolerances:		859	
SHELL TYPE : Plug with RFI Shielding				This d	locument is the property of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	CONTACT TYPE : SOCKET(500 Matings)	WWW.SOURIAU		SOURIAU ust not be reproduced or unicated without permission	
					SHEET	
PLATING : M = Nickel	CONTACT LA	A3		U DRG N°	SHEET	
			00011	M48SCL-C	1/2	

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		Contact Layout				
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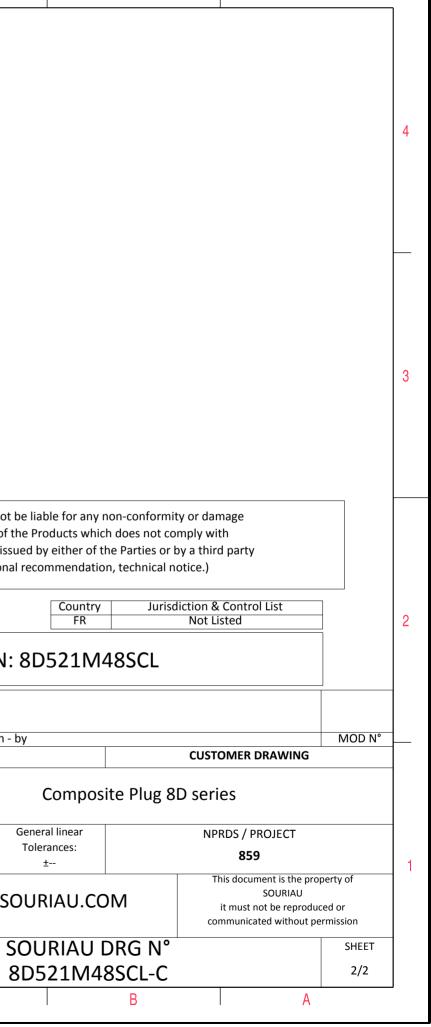
4#8 Power

21-48					
Ctc	x	Y			
Α	4.57	4.57			
В	4.57	-4.57			
С	-4.57	-4.57			
D	-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: 8D521M48SCL 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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