Г	т G т т		D		C			σ	:	Þ	
4											4
ω						LAYOUT SHO	WN AS EXAMI	PLE			3
	Keying Shown as example										
	CHARACTERISTICS Connector dimension										
$ \rightarrow $	Standard : Based on MIL-DTL-38999 Series III ØS 41.7 Max										
	-Shell Material : Composite Z' 31.5 Max -Shell Plating : Nickel VV THREAD M31x1-6g -Insulator : Thermoplastic -Contacts : Copper Alloy	(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.)								
N	-Seals & Grommet : Silicon Elastomer						Country		on & Control List		
	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles						FR	N	ot Listed		2
	-Delivered with Souriau contacts and Accessories		PN: 8D521M48AA								
	-Temperature Range : -65°C to +200°C			0 10 2010	irst Release						
	-Salt Spray : 2000 hours		A								
_	-Mass : 42.4 g ± 10%		ISS Designed B	DATE By:	Latest modifica Dat			C	USTOMER DRAWIN	MOD N°	•
			ті	TLE		C	Composite	e Plug 8D s	eries		
	BASIC SERIES: 8D 5 - 21 M 48 A SHELL TYPE : Plug with RFI Shielding - 21 M 48 A		SCALE		$\exists \bigoplus$	Genera Tolera ±			NPRDS / PROJECT 859		
	CONTACT TYPE : Standard Crimp Contact	RIENTATION : A	- SOURIAU VV VV.SOURIAU.COIVI it must not be reproduced or				oduced or				
	SHELL SIZE : 21 CONTACT TYPE : P								communicated withou		
I	PLATING : M = Nickel CONTACT	LAYOUT : 21-48	FORMAT				RIAU DF 21M48			SHEET	
										4/0	

	т	۵	н г	т	D	0	
		Contact Layout					
		48					
		-					
4							
	Ţ	c 8					

F

Е

G

Н

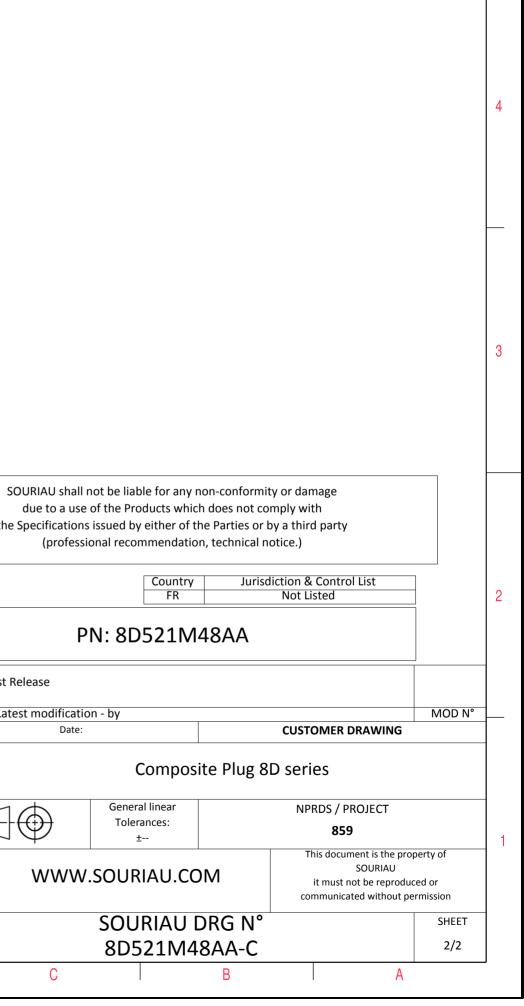
4#8 Power

	21-48						
Ctc	х	Y					
Α	4.57	4.57					
В	4.57	-4.57					
С	-4.57	-4.57					
D	-4.57	4.57					

ယ

 \sim

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: 8D521M48AA 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



 \succ

ω