ſ	Σ Ω ^π π (-	0		
4	Z PBOULT N PBOULT N PBO			I I I I I I I I I I I I I I I I I I I	4
ω	Keying Shown as example		LAYOUT SHOWN AS EXAMPL		3
	CHARACTERISTICS Connector dimension				
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal				
2	Shell Material : Aluminium ØS 41.7 Max -Shell Plating : Olive drab Cadmium Z 31 Max -Shell Plating : Olive drab Cadmium VV THREAD M31x1-6g -Insulator : Thermoplastic - -Contacts : Copper Alloy - -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum		SOURIAU shall not be liable for any non-o due to a use of the Products which do the Specifications issued by either of the Pa (professional recommendation, te <u>Country</u> <u>FR</u>	es not comply with rties or by a third party	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D521W48	4A	
	-Temperature Range : -65°C to +175°C	A 10-10-2016	First Release		
	-Salt Spray : 500 hours -Mass : 49.59 g ± 10%	ISS DATE	Latest modification - by	MOD N	۱°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminium	Plug 8D series	
_	BASIC SERIES: 8D 5 - 21 W 48 A SHELL TYPE : Plug with RFI Shielding	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings)	SOURIAU		This document is the property of SOURIAU it must not be reproduced or communicated without permission	
	PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 21-48	FORMAT	SOURIAU DR		
		A3	8D521W48A		

							-
	т	۵	н т	m	D	0	
		Contact Layout					
4	-×						

F

Е

G

Н

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			

ယ

 \sim

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: 8D521W48AA 10-10-2016 First Release А ISS DATE Latest modification - by Designed By: Date: TITLE SCALE General linear $(\bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 С D

