[ד <u>ס</u> ד	т	D	0	B]
4	Z ØS V V V V V V V V V V V V V						4
ω				LAYOUT SHOWN AS EXA	MPLE		3
	Keying	Shown as example					
	CHARACTERISTICS	Connector dimension	1				
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation	h does not comply with ne Parties or by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D521Z4	8PAL		
	-Temperature Range : -65°C to +175°C		A 12-10-2016	First Release			-
_	-Salt Spray : 500 hours -Mass : 36.48 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			TITLE		Im Plug 8D series		-
	BASIC SERIES: 8D 5 - 21 Z 48 P	AL	SCALE	General linear Tolerances:	NPRDS / PROJECT		-
→	SHELL TYPE : Plug with RFI Shielding	Delivered W/	O Contacts NA		859 This document is the prop	perty of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIEN CONTACT TYPE : PIN(50	ITATION : A SOURIAU	WWW.SOURIAU.CO	COLIDIALI	ed or	
	PLATING : Z = Black Zinc Nickel	CONTACT LAYO		SOURIAU		SHEET	-
			A3	8D521Z48		1/2	
	H G F	E	D	C	B A		٦

	т	۵	וד	m	D	0	
		Contact Layout					
4	-x						

F

Е

G

Н

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				

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: 8D521Z48PAL 12-10-2016 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

