I D	нт – – – – – – – – – – – – – – – – – – –	m	D	0	Φ	>
	N Thread					
				LAYOUT SHOWN A	S EXAMPLE	
	Keying Shown	as example				
CHARACTERISTICS	[	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III   -Shell Material : Aluminium   -Shell Plating : Olive drab Cadmium   -Insulator : Thermoplastic   -Contacts : Copper Alloy   -Seals & Grommet : Silicon Elastomer		DimNominalØS41.7 MaxZ31 MaxVV THREADM31x1-6g			which does not comply were of the Parties or by a the dation, technical notice.)	with hird party
-Contact Plating : Gold over copper Alloy 0 -Durability : 500 Mating cycles	8µm minimum					i Listed
-Delivered with Souriau contacts and Accessories				PN: 8D52	1W48PB	
-Temperature Range <u>-</u> -65°C to +175°C			A 10-10-201	6 First Release		
-Salt Spray : 500 hours - Mass : 49.59 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	CUS	MOE STOMER DRAWING
			TITLE	Alum	ninium Plug 8D se	eries
BASIC SERIES: 8D 5	- 21 W 48 P B		SCALE NA	General linea Tolerances: ±		NPRDS / PROJECT 859
SHELL TYPE : Plug with RFI Shielding				-		This document is the property of SOURIAU
CONTACT TYPE : Standard Crimp Contact			- SOURIAL	WWW.SOURIAU		it must not be reproduced or
		ORIENTATION CONTACT TYPE : PIN(500 Matir CONTACT LAYOUT : 21				

	т	۵	г	m	D	0	
		Contact Layout					
4	×.						

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: 8D521W48PB 10-10-2016 First Release А DATE Latest modification - by ISS Designed By: Date: TITLE SCALE General linear  $( \bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT SOURIAU DRG N° A3 8D521W48PB-C С D

