⊥ <u></u>	רד	m	C		0	Φ	Þ		٦
	M Thread								-
					LAYOUT SHOW	/N AS EXAMPLE			
	Keying	Shown as example							
CHARACTERISTICS		Connector dimension							
-Standard : Based on MIL-DTL-38999 Series III		Dim Nomi ØS 41.7 M							
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel		Z 31 M	ах		SOURIAU shall not be liable	e for any non-conformity or ucts which does not comply			
-Shell Plating . Black Zinc Nicker		VV THREAD M31x	l-og		the Specifications issued by e				
-Contacts : Copper Alloy					(professional recom	mendation, technical notice	2.)		
-Seals & Grommet : Silicon Elastomer				L	Г	Country Jurisdictic	on & Control List]	
-Contact Plating : Gold over copper Alle	oy 0.8μm minimum						ot Listed		
-Durability : 500 Mating cycles									
-Delivered with Souriau contacts and Accessori	es				PIN: 8D	521Z48PC			
-Temperature Range _: -65°C to +175°C				A 12-10-2016 F	irst Release			-	\neg
-Salt Spray : 500 hours									
Mass : 49.59 g ± 10%			_	ISS DATE Designed By:	Latest modification - by Date:	C	USTOMER DRAWING	MOD N°	_
				TITLE	Al	uminium Plug 8D s	eries		
BASIC SERIES: 8D 5	- 21 Z 48 P	c	_	SCALE	General	linear	NPRDS / PROJECT		
	- 21 Z 48 P			NA -		nces:	859		
SHELL TYPE : Plug with RFI Shielding							This document is the prop	perty of	_
CONTACT TYPE : Standard Crimp Contact				SOURIAU	WWW.SOURI	AU.COM	SOURIAU it must not be reproduc		
SHELL SIZE : 21		CONTACT TYPE	: PIN(500 Matings)				communicated without pe	rmission	
1		CONTA	CT LAYOUT : 21-48	FORMAT	SOUF	RIAU DRG N°		SHEET	
PLATING : Z = Black Zinc Nickel				A3		21Z48PC-C	I	1/2	

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		Contact Layout					
4	-x						

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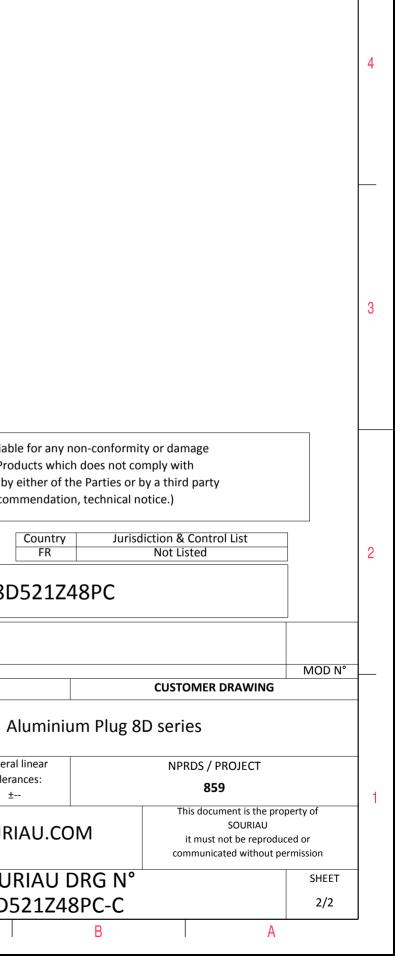
4#8 Power

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			

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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: 8D521Z48PC 12-10-2016 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 8D521Z48PC-C С D



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