т р р т п			
A			
	LAYOUT SHOWN AS EXAMPLE		
Keying Shown as example			
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal			
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium			
2 31 Max	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with		
-Insulator : Thermoplastic	the Creatifications issued by sither of the Dentice on by a third next.		
-Contacts : Copper Alloy	(professional recommendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List		
Contact Plating : Gold over copper Alloy 0.8μm minimum	FR Not Listed		
-Durability : 500 Mating cycles			
-Delivered with Souriau contacts and Accessories	PN: 8D521F48BN		
-Temperature Range -65°C to +200°C	A 06-10-2016 First Release		
-Salt Spray : 48 hours			
	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING		
	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 21 F 48 B N SHELL TYPE : Plug with RFI Shielding	SCALE General linear NPRDS / PROJECT NA ± 859		
	This document is the property of		
SHELL SIZE : 21 CONTACT TYPE : SOCKET(500			
PLATING : F = Nickel CONTACT LAYOU			
CONTACT LAYOU			
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		Contact Layout				
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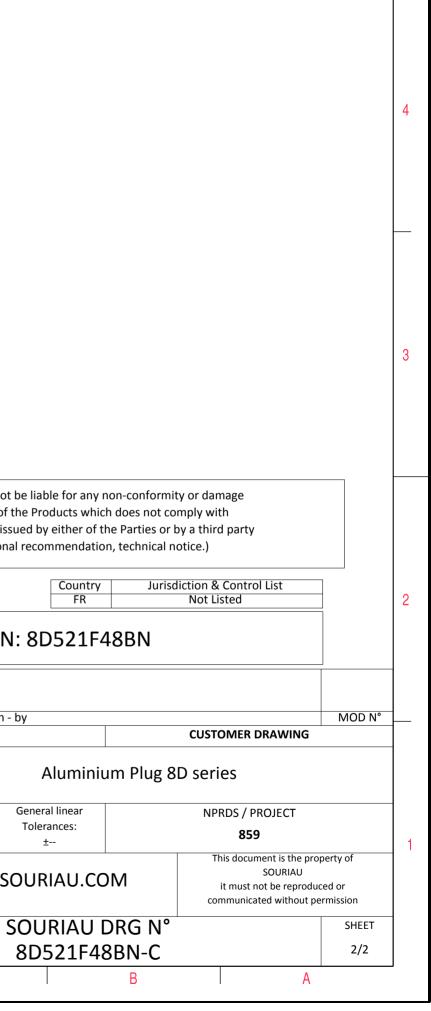
4#8 Power

21-48					
Ctc	X	Y			
Α	4.57	4.57			
В	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: 8D521F48BN 06-10-2016 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



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