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	ØS					
			LAYOU	IT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	DimNominalØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g		due to a use of t the Specifications iss	be liable for any non-conformity of the Products which does not comp ued by either of the Parties or by I recommendation, technical noti	oly with a third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum					ion & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN	: 8D521M48SD		
-Temperature Range65°C to +200°C		A 0	8-10-2016 First Release			
-Salt Spray : 2000 hours - Mass : 62.4 g ± 10%		ISS Designed	DATE Latest modification - By: Date:		CUSTOMER DRAWING	MOD N°
		т	TLE	Composite Plug 8D	series	
BASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	48 S D	SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859	
			IRIAU WWW.So	DURIAU.COM	This document is the property SOURIAU it must not be reproduced o	r
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	CONTACT TYPE : SOCKET(5	500			communicated without permiss	sion
CONTACT TYPE : Standard Crimp Contact		00 Matings)	· S	OURIAU DRG N°	communicated without permiss	sion SHEET

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		Contact Layout				
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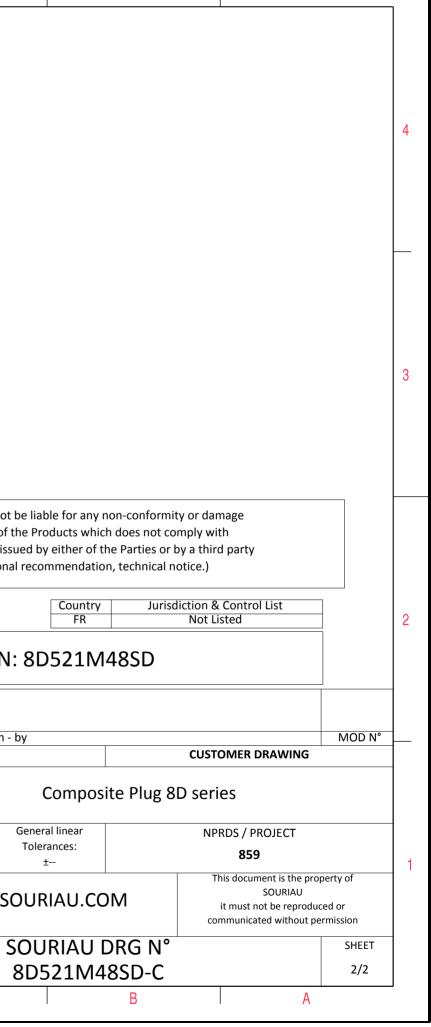
4#8 Power

	21-48					
Ctc	x	Y				
Α	4.57	4.57				
В	4.57	-4.57				
С	-4.57	-4.57				
D	-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: 8D521M48SD 08-10-2016 First Release А DATE Latest modification - by ISS Designed By: Date: TITLE SCALE General linear $(\bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 8D521M48SD-C С D



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