т <u>Ω</u> "	m		0	σ	
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			LAYOU	T SHOWN AS EXAMPLE	
Keying S	shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	DimNominalØS41.7 MaxZ31 MaxVV THREADM31x1-6g		due to a use of the Specifications issu	be liable for any non-conformin he Products which does not co ued by either of the Parties or H I recommendation, technical n Country Jurisc FR	mply with by a third party
-Durability : 500 Mating cycles		FR Not Listed PN: 8D521X72AE			
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +175°C					
-Salt Spray : 2000 hours		A 11-10-2016 First Release			
		ISS DATE Designed By:	Latest modification - I Date:	by	MOD N CUSTOMER DRAWING
		TITLE		Composite Plug 8	D series
BASIC SERIES: 8D 5 - 21 X 72 A SHELL TYPE : Plug with RFI Shielding - 21 X 72 A	E	SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E				This document is the property of SOURIAU
	CONTACT TYPE : PIN(500 Matings)	SOURIAL	OURIAU WWW.SOURIAU.COM		it must not be reproduced or communicated without permission
SHELL SIZE : 21					
SHELL SIZE : 21 PLATING : X = Without Plating	CONTACT LAYOUT : 21-72	FORMAT A3	S	OURIAU DRG N°	SHEET

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		Contact Layout				
		72				
4						
		2#4 Power				
		6#16	7			
	Ch-	21-72	-			
	Ctc A	X Y 0 6.19	-			
	В	8.5 4.3	-			
	C	6.25 0	-			
	D	8.5 -4.3	-			
ω	E	0 -6.19	1			
	F	-8.5 -4.3				
	G	-6.25 0	-			
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						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
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