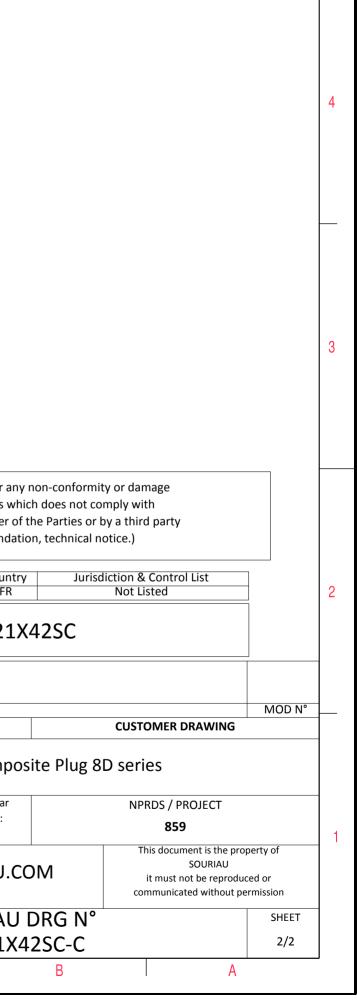
ב בר			0	₿		
			LAYOUT SHOWN AS E	EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max	-				
-Shell Material : Composite	Z 31 Max		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party			
-Shell Plating : Without Plating -Insulator : Thermoplastic	VV THREAD M31x1-6g]				
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommenda			
-Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Count FR	ry Jurisdiction & Control List Not Listed	_	
-Durability : 500 Mating cycles			L	1	1	
-Delivered with Souriau contacts and Accessories			PN: 8D521X42SC			
-Temperature Range : -65°C to +175°C						
-Salt Spray : 2000 hours		A 11-10	0-2016 First Release			
		ISS DA Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE				
			Compo	osite Plug 8D series		
BASIC SERIES: 8D 5 - 21 X	42 S C	SCALE	General linear Tolorancoc:	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact	ORIE			This document is the pr SOURIAU	operty of	
SHELL SIZE : 21	CONTACT TYPE : SOCKET(!	SUURI	SOURIAU WWW.SOURIAU.COM it must not be reprodu communicated without per			
			COUDIAL		SHEET	
					. NHEEL	
PLATING : X = Without Plating	CONTACT LA	A3	SOURIAU 8D521X		1/2	

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4		Contact Layout 42					
	Ctc A B	2#4 Power 21-42 X Y 0 6.19 0 -6.19					
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	F					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	oducts wh either o mmendat
N						PN: 8D	Countr FR
					A 11-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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