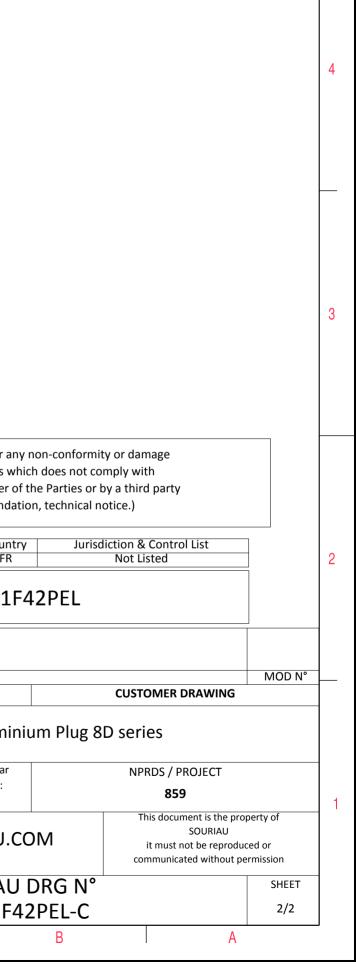
т (О Т	m		0	₿ >	
			LAYOUT SHOWN AS EXA	MPLE	
Keying	shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max	[			
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max		SOURIAU shall not be liable for any n		
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M31x1-6g		due to a use of the Products which the Specifications issued by either of th		
-Contacts : Copper Alloy			(professional recommendation	n, technical notice.)	
-Seals & Grommet : Silicon Elastomer		L	Country	Jurisdiction & Control List	J
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed	1
-Durability : 500 Mating cycles				2DEI	
-Delivered without Souriau contacts			PN: 8D521F4	ZYEL	
-Temperature Range65°C to +200°C		A 06-10-2016 F	irst Release		
-Salt Spray : 48 hours					
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE Aluminium Plug 8D series			
	1 1	SCALE	General linear		
BASIC SERIES: 8D 5 - 21 F 42 P	EL			NPRDS / PROJECT <b>859</b>	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contacts	NA		This document is the pro	perty of
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E	SOURIAU	WWW.SOURIAU.CO	COLIDIALI	
SHELL SIZE : 21	CONTACT TYPE : PIN(500 Matings)			communicated without pe	
PLATING : F = Nickel	CONTACT LAYOUT : 21-42	FORMAT	SOURIAU E	DRG N°	SHEET
		A3	8D521F42	PEL-C	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					
ω							
						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 0521F
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_ <b>_</b>					SCALE NA	Genera Tolera	Alumin al linear ances:
						SOURIA	
	Н	G	F	E	A3 D	8D5	521F4



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