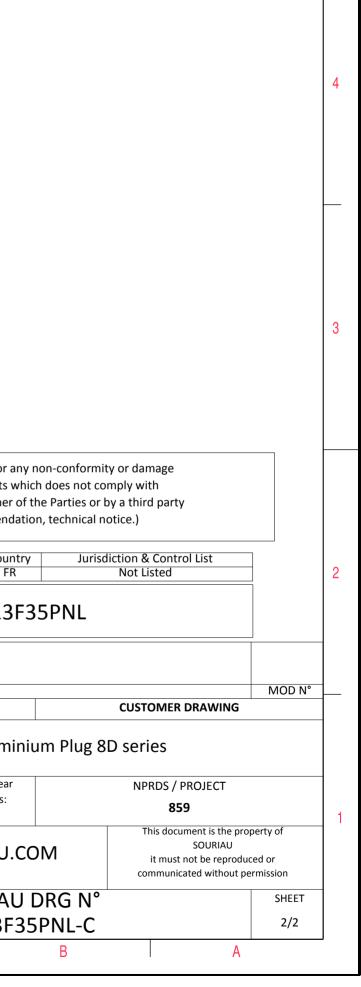
	n m	D	0	∞ >	>	7
Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z						4
			LAYOUT SHOWN AS EXA	AMPLE		3
K	eying Shown as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	Shell Material : Aluminium ØS 29.4 Max Z 31 Max -Shell Plating : Nickel Z 31 Max -Insulator : Thermoplastic VV THREAD M18x1-6g -Contacts : Copper Alloy Copper Alloy Commendation, technical notice.)					
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles 		FR Not Listed				2
-Delivered without Souriau contacts		PN: 8D513F35PNL				
-Temperature Range -65°C to +200°C		A 17-10-2016	First Release			1
-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°	_
		Designed By:	Date:	CUSTOMER DRAWING		+
		TITLE	TLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 13 F 35 SHELL TYPE : Plug with RFI Shielding	P N L Delivered W/O Contacts	SCALE -{	General linear Tolerances:	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.CC	it must not be repro	duced or	
SHELL SIZE : 13	-	COUDIALL	communicated without		_	
PLATING : F = Nickel	CONTACT LAYOUT : 13-35	- A3	SOURIAU I		SHEET	
			8D513F35		1/2	
H G F	\mathbf{E}	D	C	B A		

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		Contact Layout					
4	-х -	+Y +Y + 10 + 0 + 0 + 0 + 0 + 0 + 0 + 0 +					
	2 +.126 (3.20)	Contacts (Insert arrangement 13-35) ion Contact position Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +.197 (5.00) 12 182 (4.62) +.088 (2.24) +.088 (2.24) 14 045 (1.14) +.197 (5.00) +.000 (0.00) 15 +.045 (1.14) +.197 (5.02) 088 (2.24) 16 +.117 (2.97) +.026 (0.68) 158 (4.01) 17 +.093 (2.36) 075 (1.91) .197 (5.00) 18 +.000 (0.00) 120 (3.05) .197 (5.00) 19 093 (2.36) 075 (1.91)					
ω	9 126 (3.20) 10 182 (4.62) 11 203 (5.16) (0 Shell Arrangement Nur size no. co	158 (4.01) 20 117 (2.97) +.026 (0.66) 088 (2.24) 21 045 (1.14) +.107 (2.72) +.000 (0.00) 22 +.000 (.00) 030 (0.76)					
						SOURIAU shall not be liabl due to a use of the Proo the Specifications issued by (professional recom	ducts w either c
N						PN: 8D	Count FR 513F
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					TITLE SCALE NA	A Genera Tolera ±-	nces:
					SOURIA		
					FORMAT A3	SOUI 8D5	
	Н	G	F	E	D	C	



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