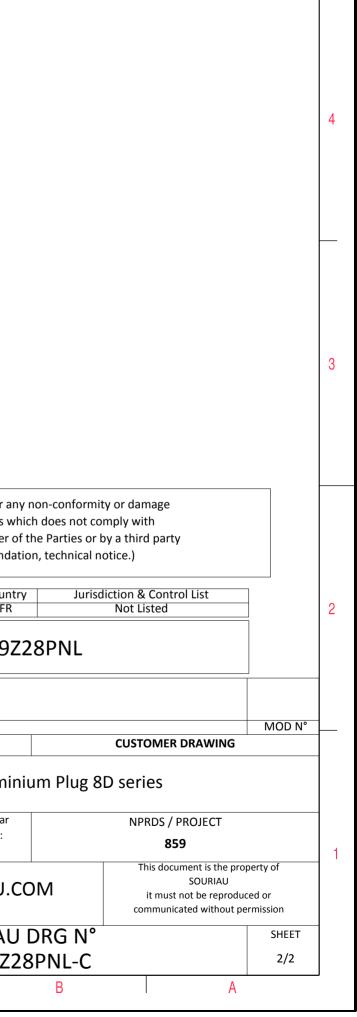
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			LAYOUT SHOWN AS EXA	MPLE		
	Ceying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Aluminium	ØS 38.5 Max Z 31 Max		SOURIAU shall not be liable for any n	on-conformity or damage		ŀ
-Shell Plating : Black Zinc Nickel	VV THREAD M28x1-6g		due to a use of the Products which	h does not comply with		
-Insulator : Thermoplastic			the Specifications issued by either of th (professional recommendation			
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed		
-Durability : 500 Mating cycles				1		
-Delivered without Souriau contacts			PN: 8D519Z2	8PNL		I
-Temperature Range : -65°C to +175°C			Sint Dalaasa			
-Salt Spray : 500 hours		A 19-10-2016				
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWIN	MOD N°	,
		TITLE	Aluminiu	ım Plug 8D series		
BASIC SERIES: 8D 5 - 19 Z 28	P N L	SCALE	General linear Tolerances:	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding	Delivered W/	O Contacts NA		859 This document is the	property of	
CONTACT TYPE : Standard Crimp Contact	ORIEN	SOURIAU	WWW.SOURIAU.CO	SOURIAL SOURIAL	I	
SHELL SIZE : 19	CONTACT TYPE : PIN(50			it must not be repr communicated witho		
PLATING : Z = Black Zinc Nickel	CONTACT LAYO		SOURIAU E	DRG N°	SHEET	
	1	A3	8D519Z28		1/2	
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		Contact Layout					
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ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Y-axis (mm) Doltan L (mm) X-axis (mm) Y-axis (mm) +.353 (8.97) R -286 (7.26) +.217 (5.51) +.305 (7.75) S -188 (4.80) +.305 (7.75) +.217 (5.51) T -066 (1.68) +.305 (7.75) +.098 (2.49) U +000 (0.00) +.230 (5.84) 033 (0.84) V +.124 (3.15) +.193 (4.90) 160 (4.06) W +.209 (5.31) +.095 (2.41) 256 (6.73) X +.228 (5.79) 033 (0.84) 359 (8.11) Y +.174 (4.42) 151 (3.84) 359 (9.12) Z +.000 (0.00) 191 (4.85) 356 (6.73) b 228 (5.79) 033 (0.84) 265 (6.73) b 228 (5.79) 033 (0.84) 160 (4.06) c 209 (5.31) +.095 (2.41) 338 (0.84) d 228 (5.79) 033 (0.84) 160 (4.06) c 209 (5.31) +.095 (2.41) 033 (0.84) d 124 (2.15) +.193 (4.90)	_				
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	•					SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts wl y either o ommenda
N							Count FR
					A 19-10-20	D16 First Release)5192
					ISS DATE Designed By:		
					TITLE		Alumir
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					SOURIA		
				_	FORMAT A3		JRIAU 519Z2
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