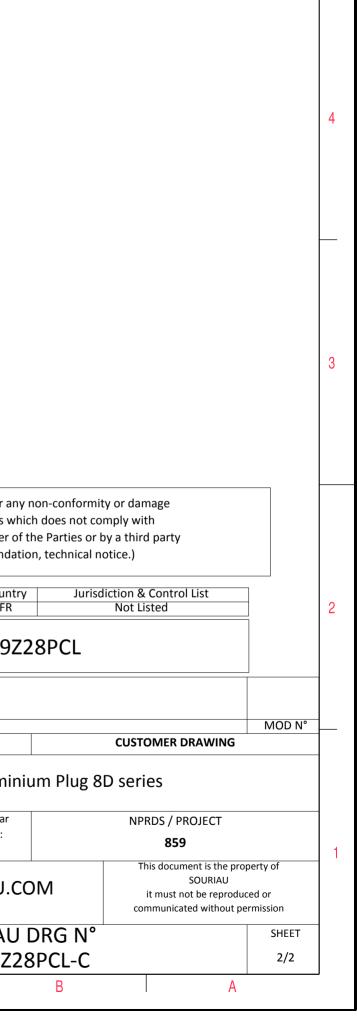
ſ	ت D ت	m	U	0	Φ		
4	Z						4
ى س				LAYOUT SHOWN AS	EXAMPLE		3
	Keying Show	n as example					
	CHARACTERISTICS	Connector dimension					
$ \longrightarrow $	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 38.5 Max					
	-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	Z 31 Max VV THREAD M28x1-6g		SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either (professional recommenda	hich does not comply w of the Parties or by a thi	ith	
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Count		& Control List isted	2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts		PN: 8D519Z28PCL				
	-Temperature Range -65°C to +175°C			2016 First Balance			
	-Salt Spray : 500 hours			0-2016 First Release			
			ISS DA Designed By:	ATE Latest modification - by Date:	CUST	MOD N ⁴	
TITLE Alumini				nium Plug 8D ser	um Plug 8D series		
_ _	BASIC SERIES: 8D 5 - 19 Z 28 P C SHELL TYPE : Plug with RFI Shielding - 19 Z 28 P C	L Delivered W/O	Contacts NA	General linear Tolerances:	N	PRDS / PROJECT 859	-
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 CONTACT TYPE : PIN(500 M			SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			
	SHELL SIZE : 19 CONTACT TYPE : PIN(500 M) PLATING : Z = Black Zinc Nickel CONTACT LAYOUT			SOURIAL		SHEET	_
			A3	8D519Z		1/2	
L	H G F	E	D	C	B	A	

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		Contact Layout					
4		★ * ^Y					
		x, (0)					
ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Y-axis (mm) Constitution ID (mm) X-axis (mm) Y-axis (mm) +352 (8.97) R -286 (7.26) +217 (5.51) +305 (7.75) S -168 (4.80) +305 (7.75) +217 (5.51) T -066 (1.68) +305 (7.75) -1098 (2.49) U +000 (0.00) +230 (5.84) -133 (0.84) V +124 (3.15) +193 (4.90) -160 (4.06) W +208 (5.79) -033 (0.84) -356 (6.73) X +228 (5.79) -033 (0.84) -356 (6.73) Q -174 (4.42) -151 (3.84) -285 (6.73) D -228 (5.79) -033 (0.84) -285 (6.73) D -228 (5.79) -033 (0.84) -160 (4.06) C -209 (5.31) +095 (2.41) -035 (0.84) d -128 (4.23) +193 (4.90)	_				
	F					SOURIAU shall not be lia	blo for an
						due to a use of the Pro the Specifications issued b (professional reco	oducts wl y either o
N							Count FR
					A 19-10-20	PN: 8D	05192
_					ISS DATE Designed By:		
					TITLE		Alumir
<u> </u>					SCALE NA	-[-(+++++++++++++++++++++++++++++++	ral linear trances: ±
					SOURIA		
				_	FORMAT A3		JRIAU 519Z2
L	Н	G	F	E	D	С	



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