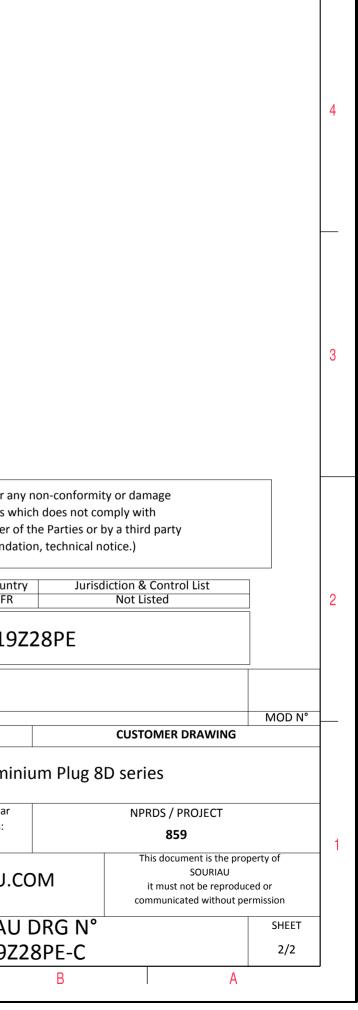
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						4
			LAYOUT SHOWN AS EXA	MPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS38.5 Max					
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØSS8.5 MaxZ31 MaxVV THREADM28x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation	h does not comply with ne Parties or by a third party		
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	-Durability : 500 Mating cycles					
-Temperature Range <u>-</u> -65°C to +175°C		A 19-10-201	6 First Release			
-Salt Spray : 500 hours		ISS DATE	Latest modification - by		MOD N°	-
		Designed By:	Date:	CUSTOMER DRAWING	WIGDIN	
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 19 Z 5	28 P E	SCALE	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		1
CONTACT TYPE : Standard Crimp Contact   SHELL SIZE : 19 CONTACT TYPE : PIN(500 Matings)			SOURIAU     This document is the property of SOURIAU       it must not be reproduced or communicated without permission			
PLATING : Z = Black Zinc Nickel		YOUT : 19-28 FORMAT	SOURIAU E	DRG N°	SHEET	
		A3	8D519Z28		1/2	
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		Contact Layout					
4							
		$\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$					
ω	B + .189 (4.80) C + .286 (7.26) D + .345 (8.76) E + .327 (9.07) F + .321 (8.15) G + .242 (6.15) H + .130 (3.30) J + .000 (0.00) K130 (3.30) L242 (6.15) M327 (9.07) P345 (8.76)	Contacts (Insert arrangement 19-28)       ccation     Contact location       Y-axis (mm)     Contact location       Y-axis (mm)     V-axis     Y-axis (mm)       >333 (8.97)     R     -286 (7.26)     + 217 (5.51)       >326 (7.75)     S     -189 (4.80)     + 305 (7.75)       +217 (5.51)     T     -066 (1.68)     + 335 (8.97)       -038 (0.84)     V     + 124 (3.15)     + 193 (4.90)       -160 (4.06)     W     + 209 (5.31)     + 095 (2.41)       -285 (6.73)     X     + 228 (5.79)     - 033 (0.84)       -336 (8.51)     2     - 174 (4.42)     - 151 (3.84)       -356 (6.73)     L     -228 (5.79)     - 033 (0.84)       -359 (9.12)     Z     + 000 (0.00)     - 191 (4.85)       -356 (6.73)     L     - 228 (5.79)     - 033 (0.84)       -350 (9.12)     Z     + 000 (0.00)     - 191 (4.85)       -356 (6.73)     L     - 228 (5.79)     - 033 (0.84)       -350 (9.41)     d     - 124 (3.15)     + 193 (4.90)       + 098 (2.49)     g	_				
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						SOURIAU shall not be liable f due to a use of the Produc the Specifications issued by eit (professional recomm	cts w her c enda
N						PN: 8D5	FR FR
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Alu	mir
<b>→</b>					SCALE NA	General lin Tolerance ±	
					SOURIA	U WWW.SOURIA	U.C
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