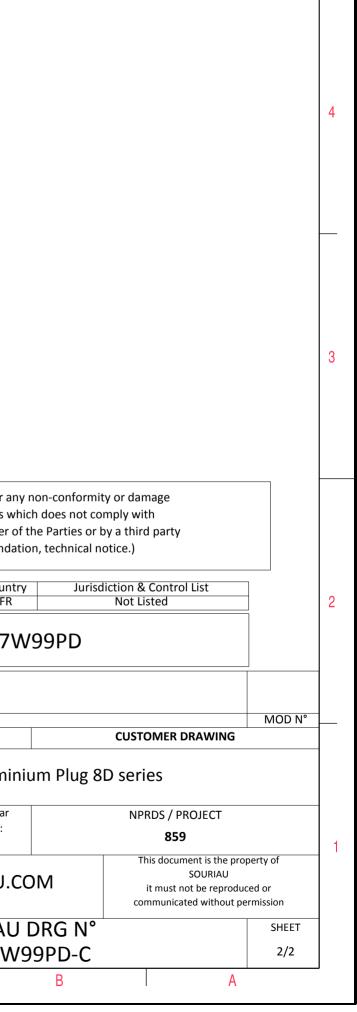
ד ס ד	т	D	0			
CO Key	ving Shown as example		LAYOUT SHOWN AS EXA			
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	ØS35.7 MaxZ31 MaxVV THREADM25x1-6g		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of t (professional recommendatio Country FR			
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours		A 18-10-2	PN: 8D517W			
		ISS DATI				
		Designed By:	Date: Aluminiu			
BASIC SERIES: 8D 5 - 17 W 99 F → SHELL TYPE : Plug with RFI Shielding - 17 W 99 F	D	SCALE NA	General linear Tolerances: ±			
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17						
PLATING : W = Olive drab Cadmium	CONTACT LA	YOUT : 17-99 FORMAT A3	SOURIAU I 8D517W9			
H G F	E	D	С			

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				4	
SEXAMPLE				3	
any non-conformit which does not co r of the Parties or k dation, technical no ntry Jurisd R 7W99PD	mply with by a third party	List		2	
	CUSTOMER D	RAWING	MOD N°		
inium Plug 8D series					
r	NPRDS / PROJECT				
	859 1				
.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N° N99PD-C			SHEET 1/2		
B		A		J	

r	Ŧ	െ	н г	m		0
		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ \hline R \oplus A \oplus B \oplus C \\ P \oplus S \oplus \Phi T \oplus D \oplus E \\ \hline W \oplus \Phi^{2} \\ \hline \end{array} + \chi$				
	B +131 (3.33) C +239 (6.07) D ·.095 (7.75) E +.319 (8.10) F +.278 (7.06) G +.189 (4.80) H +.067 (1.70) J -067 (1.70) K189 (4.80) L278 (7.06)	Contacts (Insert arrangement 17-99) Cation (mm) Contact position ID Contact location (mm) Y-axis (mm) Y-axis (mm) Contact X-axis (mm) Y-axis (mm) Y-axis (mm) 214 (8.15) N -305 (7.75) +099 (2.51) +234 (3.53) +293 (7.44) +231 (8.15) N -305 (7.75) +099 (2.51) +239 (5.07) +214 (5.44) -203 (6.06) T +070 (1.78) +177 (4.50) +075 (1.54) -034 (0.86) T +070 (1.78) +034 (2.39) -280 (6.60) V +150 (3.81) -075 (1.91) -314 (7.98) W +000 (0.00) -161 (4.09) -314 (7.98) X -150 (3.81) -075 (1.91) -260 (6.60) Y -175 (4.45) +094 (2.39) -161 (4.09) -260 (6.60) Y -175 (4.45) +094 (2.39) -161 (4.09) -260 (6.60) Y -175 (4.45) +094 (2.39) -034 (0.86) -034 (0.86) -034 (0.86) -035 (0.64) -035 (0.64) -034 (0.86) -034 (0.86) -036 (0.60) +025 (0.64) -034 (0.86) -036 (0.60)				
ω	17 00	mber of Size Service Contact position ID Supersedes ortacts contacts rating Position ID Supersedes 2 16 I W,Z All others MS20053-99				
	F					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 18-10-20	PN: 8D517
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumir
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D517W
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