	ت <u>ت</u>	П	т	U	0				]
4	Z Peul N Pul N	ØF				OWN AS EXAMPLE			4
					LAYOUT SHU	JVVIN AJ EAAIVIPLE			
-St -St -St -In -Co	CHARACTERISTICS         Standard : Based on MIL-DTL-38999 Series III         Shell Material       : Aluminium         Shell Plating       : Olive drab Cadmium         nsulator       : Thermoplastic         Contacts       : Copper Alloy	F30.15 MaxZ31.5 MaxOlive drab CadmiumVV THREADVV THREADM25x1-6gThermoplasticVV THREADCopper AlloyCopper Alloy							
	Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum						tion & Control List Not Listed		2
-D	Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories Femperature Range : -65°C to +175°C			PN: 8D117W99AB			_		
-Sa	Salt Spray : 500 hours			A 23-09-20 ISS DATE	116 First Release			MOD N°	_
				Designed By:	Date:		CUSTOMER DRAWING		
TITLE Aluminium Inline plug				8D series					
<u> </u>	ASIC SERIES: 8D 1 - 17 W HELL TYPE : In line Receptacle	99 A B		SCALE NA	-{	ral linear rances: ±	NPRDS / PROJECT <b>859</b>		1
<u>-</u>	ONTACT TYPE : Standard Crimp Contact HELL SIZE : 17		ORIENTAT CONTACT TYPE : PIN(500 M	SOURIA	U WWW.SOUF	RIAU.COM	This document is the prope SOURIAU it must not be reproduce communicated without perr	d or	
PL	LATING : W = Olive drab Cadmium		CONTACT LAYOUT	: 17-99 FORMAT A3				SHEET	-
			I	A3	8D1	L17W99AB-C		1/2	

r	Ŧ	۵	н <b>г</b>	m		0
		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ R \bigoplus A \bigoplus B \bigoplus C \\ P \bigoplus S \bigoplus \Phi T \bigoplus U \bigoplus E \\ W \bigoplus \Phi Y \\ W \bigoplus C Y \\ -Y \end{array} + X$				
	B         + 131 (3.3)           C         + 239 (6.07)           D        306 (7.75)           E         + 319 (8.10)           F         + 2.78 (7.06)           G         + 189 (4.80)           H         + 0.67 (1.70)           J         - 0.67 (1.70)           K        189 (4.80)           L        278 (7.26)	Contacts           Contact location           Vaxis (mm)         Contact position ID         Contact (mm)         Y-axis (mm)         mm)           231 (8.15)         N        305 (7.75)         +.099 (2.51)         +.233 (7.44)         P        239 (6.07)         +.214 (5.44)           +231 (4.54)         R        131 (3.33)         +.223 (7.44)         P        039 (0.251)           -200 (2.51)         0         .070 (1.70)         +.177 (4.50)           -034 (0.86)         T         +.070 (1.78)         +.177 (4.50)           -161 (4.09)         U         +.175 (4.45)         +.094 (2.39)           -260 (6.60)         V         +.150 (3.81)        075 (1.91)           -314 (7.96)         W         +.100 (3.81)        075 (1.91)           -280 (6.60)         Y        175 (4.45)         +.094 (2.39)           -161 (4.09)         Z         +.000 (0.00)         +.025 (0.64)           -034 (0.86)         T         +.000 (0.00)         +.025 (0.64)				
ω	17 00	mber of ntacts         Size contacts         Service rating         Contact position ID         Supersedes           2         16         I         W,Z         MS20053-99           21         20         I         All others         MS20053-99				
	F					SOURIAU shall not be liable for an
						due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D117\
					A 23-09-20 ISS DATE Designed By:	16 First Release
					TITLE	Aluminiur
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIAU	
					FORMAT A3	SOURIAU 8D117W
_	Н	G	F	E	D	C

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any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.) ntry Jurisdiction & Control List							
R Not Listed							
		CUSTOMER	DRAWING	MOD N°			
um Inline plug 8D series							
r	NPRDS / PROJECT 859						
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	DRG N° 9AB-C	<u> </u>		SHEET 2/2			
	В		А				