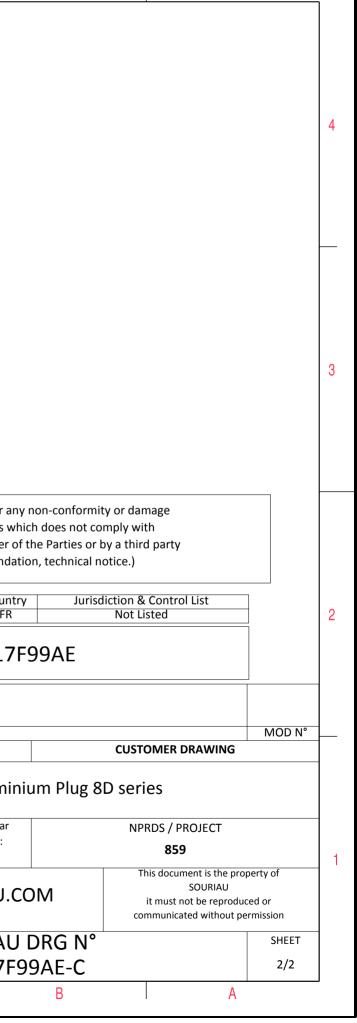
۳ <u>α</u> μ	m		0		Þ	7
A Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z						4
			LAYOUT SHOWN AS EX	KAMPLE		3
Keyin	g Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer Contact Plating : Cold over conner Alley 0 8um minimum	Shell MaterialA luminiumØS35.7 MaxSOURIAU shall not be liable for any non-conformity or damageShell PlatingNickelShell PlatingNickelInsulatorThermoplasticSource AlloyCopper AlloySeals & GrommetSilicon Elastomer					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		FR  Not Listed  2    PN: 8D517F99AE  2				
-Temperature Range - 65°C to +200°C		A 14-10-2016	First Release			
-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°	_
		Designed By:	Date:	CUSTOMER DRAW		-
		TITLE Aluminium Plug 8D series				
A SHELL TYPE : Plug with RFI Shielding 5 - 17 F 99 A	E	SCALE -[- NA	General linear Tolerances: ±	NPRDS / PROJEC 859		1
CONTACT TYPE : Standard Crimp Contact	SOURIAU  This document is the property of SOURIAU    it must not be reproduced or communicated without permission					
SHELL SIZE : 17	CONTACT TYPE : PIN(500 Matings)	FORMAT	COUD1411			_
PLATING : F = Nickel	CONTACT LAYOUT : 17-99	A3	SOURIAU		SHEET	
			8D517F9		1/2	
H G F	E E	D	C	B	А	

r	Ŧ	۵	г п	m	D	0
		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ \hline R \oplus A \oplus B \oplus C \oplus C$				
	B +131 (3.33) C +239 (6.07) E +39 (6.07) F +278 (7.06) G +189 (4.80) H +067 (1.70) J -067 (1.70) K -189 (4.80) L -278 (7.06)	Contacts (Insert arrangement 17-99)    cation (mm)  Contact position ID  Contact location (mm)  Y-axis (mm)  Y-axis (mm)    4.231 (8.15)  N  -305 (7.75)  +.099 (2.51)  +.231 (8.15)  N 305 (7.75)  +.099 (2.51)    4.231 (8.15)  N 305 (7.75)  +.099 (2.51)  +.231 (8.13)  +.239 (7.44)   036 (0.86)  T  +.070 (1.78)  +.177 (4.50) 034 (0.86) 075 (1.91)   161 (4.09)  U  +.157 (4.45)  +.094 (2.39) 260 (6.60)  V  +.150 (3.81) 075 (1.91)   214 (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) 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) 034 (0.86) 035 (0.60)  +.025 (0.64) 034 (0.86) 034 (0.86) 034 (0.86) 036 (0.00)  +.025 (0.64) </th <th></th> <th></th> <th></th> <th></th>				
ى نى	Shell size  Arrangement no.  Nu ct    17  -99	imber of Size Service Contact position ID Supersedes ontacts 2 16 I MIS20053-99	_			
	L					
						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: 8D517
					A 14-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
					TITLE	Alumii
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D517F
l	Н	G	F	E	D	C C



 $\triangleright$ 

σ