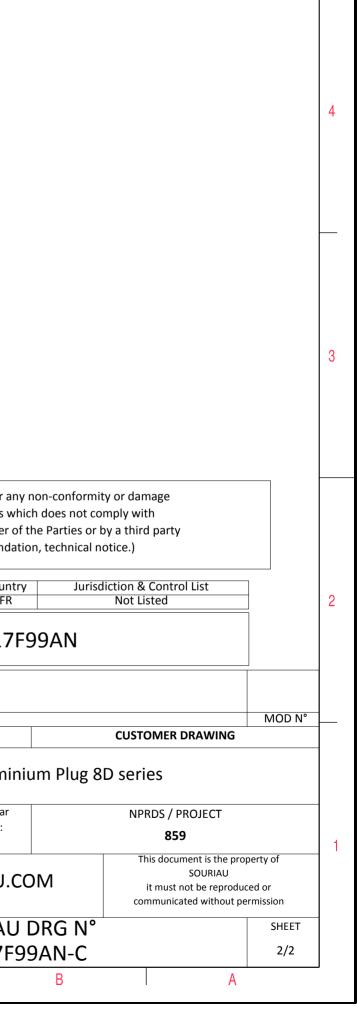
۳ D	m		0	₽	A]
A Z						4
			LAYOUT SHOWN AS E	XAMPLE		3
Keyin	g Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	Z 31 Max -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		FR Not Listed 2 PN: 8D517F99AN 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°	Ł
		Designed By:	Date:	CUSTOMER DRAV		
		TITLE	Aluminium Plug 8D series			
→ BASIC SERIES: 8D 5 - 17 F 99 A → SHELL TYPE : Plug with RFI Shielding	N	SCALE -	General linear Tolerances: ±	NPRDS / PROJE 859	СТ	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)					-
PLATING : F = Nickel	CONTACT LAYOUT : 17-99	FORMAT A3	SOURIAU		SHEET	
			8D517F9		1/2]
H I G I F	E E	D	C	В	А	

r	Ŧ	െ	н т	m	D	0	
		Contact Layout					
4	-x	$\begin{array}{c} +Y \\ & & \\ $					
	B + 131 (3.3) C + 239 (6.07) D305 (7.75) E + .319 (8.10) F + .278 (7.06) G + .189 (4.80) H + .067 (1.70) J067 (1.70) K189 (4.80) L278 (7.06)	Contacts (Insert arrangement 17-99) Contact location V=axis (mm) Contact location X-axis (mm) Y-axis (mm) Y=axis Contact location X-axis (mm) Y-axis (mm) Y-axis (mm) y=321 (8.15) N -336 (7.75) +.099 (2.51) +.293 (7.44) P 239 (6.07) +.214 (5.44) y=23 (7.44) P 239 (6.07) +.214 (5.44) R 131 (3.33) +.293 (7.44) y=0x0 (2.51) O o.707 (1.70) +.177 (4.50) 074 (1.60) 074 (1.60) 034 (0.86) T +.070 (1.78) +.177 (4.50) 260 (6.60) V +.150 (3.81) 075 (1.91) 260 (6.60) V +.150 (3.81) 075 (1.91) 314 (7.96) X 150 (3.81) 075 (1.91) 314 (7.96) X 150 (3.81) 075 (1.91) 260 (6.60) Y 175 (4.45) +.094 (2.39) 161 (4.09) Z +.000 (0.00) +.025 (0.64) 034 (0.86) 034 (0.86)					
ယ	17 00	imber of Size Service Contact position ID Supersedes ortacts contacts rating W,Z MS20053-99 21 20 I All others					
	-						
						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment	w er o
N						Cou	nt R
					A 14-10-20	PN: 8D51	7
					ISS DATE Designed By:		
					TITLE	Alum	nir
_ _					SCALE NA	General lineal Tolerances: ±	
					SOURIA	RIAU WWW.SOURIAU.C	
					FORMAT A3	SOURIA 8D517	
L	Н	G	F	E	D	C	



 \triangleright

σ