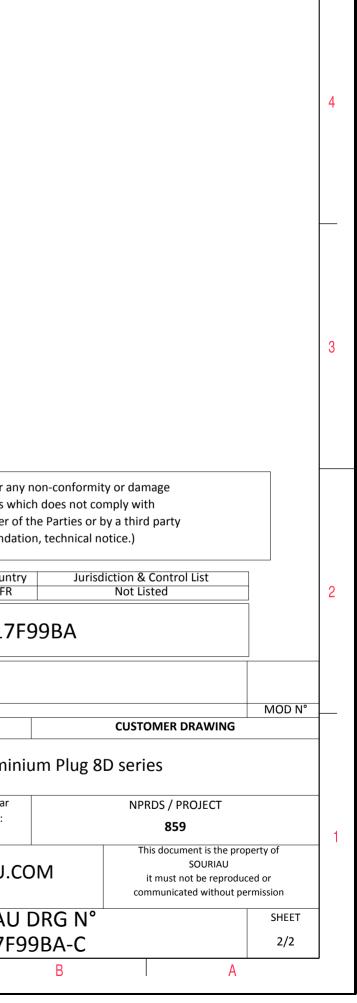
T	- m		0	₿ >		7
A Linead						4
						3
			LAYOUT SHOWN AS EXAM	PLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS35.7 Max					
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any nor			
-Shell Plating : Nickel	VV THREAD M25x1-6g		due to a use of the Products which of the Specifications issued by either of the			
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommendation,			
-Seals & Grommet : Silicon Elastomer]	
 Sincon Elastonier 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			PN: 8D517F99BA			
-Temperature Range -65°C to +200°C				1		_
-Salt Spray : 48 hours		A 14-10-2016	First Release			
-Mass : 40.08 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		_
		TITLE	ITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 17 F	99 B A	SCALE	General linear	NPRDS / PROJECT		_
		NA -[·	Tolerances:	859		
→ SHELL TYPE : Plug with RFI Shielding				This document is the prop	perty of	-1
CONTACT TYPE : Standard Crimp Contact	WWW.SOURIAU.CON	it mast not be reproduce				
SHELL SIZE : 17	SHELL SIZE : 17 CONTACT TYPE : SOCKET(500 Matings)					_
PLATING : F = Nickel	CONTACT LAYOU		SOURIAU DI		SHEET	
		A3	8D517F99E	BA-C	1/2	
H G	F E	D	С	B A		

r	Ŧ	G	н г	m	D	0
		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ \hline & & \\ & & $				
	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 (mm) Contact position ID Contact location Y-axis (mm) Vaxis (mm) Y-axis (mm) Y-axis (mm) 2310 4151 N -336 (7.75) +099 (2.51) +2312 (4.516) N -336 (7.75) +099 (2.51) +2312 (4.516) N -336 (7.75) +099 (2.51) -2032 (6.60) V -131 (3.33) +293 (7.44) -034 (0.86) T +070 (1.78) +177 (4.50) -1614 (4.09) U +175 (4.45) +094 (2.39) -260 (6.60) V +150 (3.81) -075 (1.91) -314 (7.98) X -150 (3.81) -075 (1.91) -260 (6.60) Y -175 (4.45) +094 (2.39) -161 (4.09) Z +100 (0.00) +025 (0.64) -161 (4.09) Z +000 (0.00) +025 (0.64) -034 (0.86) E +000 (0.00) +025 (0.64)				
ယ	17 00	imber of Size Service Contact position ID Supersedes contacts rating Position ID 2 16 V, Z All others MS20053-99				
	-					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						Coun FR
					A 14-10-20	PN: 8D517
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumi
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D517F
L	Н	G	F	E	D	C



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