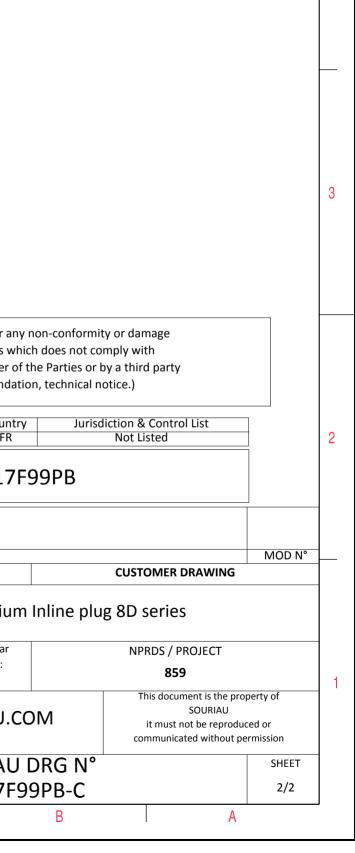
	I O I M		0			
4	Z					4
			LAYOUT SHOWN AS EXAMPL	E	-	3
	Keying Shown as example					
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
	-Shell Material : Aluminium -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed <u>PN: 8D117F99PB</u>				
	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				2	
	-Temperature Range : -65°C to +200°C	A 23-09-201	6 First Release			
	-Salt Spray : 48 hours	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE Aluminium Inline plug 8D series				
	BASIC SERIES: 8D 1 - 17 F 99 P B SHELL TYPE : In line Receptacle I <td>SCALE</td> <td>General linear Tolerances:</td> <td>NPRDS / PROJECT 859</td> <td></td> <td>1</td>	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 CONTACT TYPE : PIN(500 Matings)	SOURIAU WWW.SOURIAU.COM This document is the SOURIAU it must not be repr communicated withou			ced or	
	PLATING : F = Nickel CONTACT LAYOUT : 17-99	FORMAT	SOURIAU DR	G N°	SHEET	
		A3	8D117F99P	B-C	1/2	

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		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ R \overset{\bullet}{ } $				
	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 Iocation Vaxis Contact Iocation yeaxis Contact Iocation Vaxis Y-axis (mm) mm) (mm) yaxis Y-axis (mm) (mm) 0.035 (7.75) +.099 (2.51) +231 (8.15) N 305 (7.75) +.099 (2.51) +233 (7.44) P 239 (6.07) +.214 (5.44) noolog.5.1) O.70 (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 +.000 (0.00) 161 (4.09) .260 (6.60) Y 175 (4.45) +.094 (2.39) .260 (6.60) Y 175 (4.45) +.094 (2.39) .161 (4.09) Z +.000 (0.00) +.025 (0.64) .034 (0.86) Z +.000 (0.00) +.025 (0.64)				
ω	17 00	mber of contacts Size rating Contact position ID Supersedes 2 16 I W,Z MS20053-99 21 20 I All others MS20053-99				
	L_					
	•					SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D117
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Aluminiur General linear
-					NA	Tolerances:
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					FORMAT A3	SOURIAU 8D117F
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