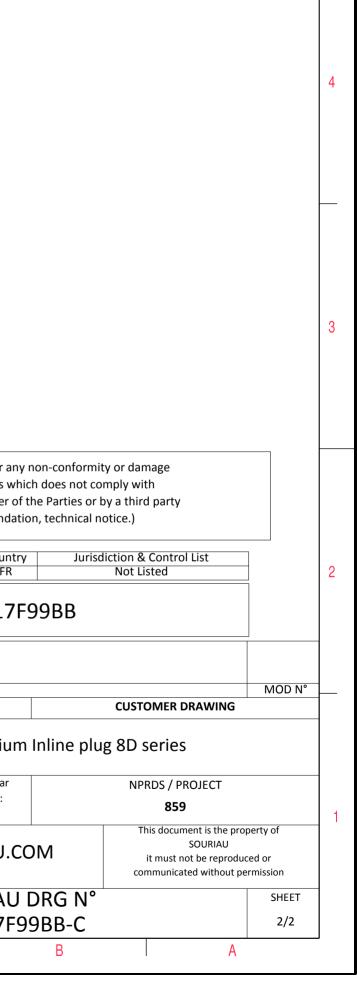
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4			<image/> <section-header></section-header>		4				
			LATOUT SHOWN AS EXAMP	LC					
	Keying Shown as example								
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal								
	-Shell Material: AluminiumF30.15 Max-Shell Plating: NickelZ31.5 Max-Insulator: ThermoplasticVV THREADM25x1-6g-Contacts: Copper Alloy		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.)						
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum		Country Jurisdiction & Control List FR Not Listed PN: 8D117F99BB A 23-09-2016 First Release First Release						
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories								
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	A 23-09-							
		ISS DA Designed By:	TE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°				
		TITLE	TITLE Aluminium Inline plug 8D series						
_	BASIC SERIES: 8D 1 - 17 F 99 B B SHELL TYPE : In line Receptacle I I I I I I I I	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859					
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 CONTACT TYPE : SOCKET(500 Mathematical contact)		SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	PLATING : F = Nickel CONTACT LAYOUT : :		SOURIAU DR	G N°	SHEET				
	H G F E	A3	8D117F99B	B-C A	1/2				
		U							

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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 location Vaxis (mm) Contact position ID Contact location Yaxis (mm) Vaxis (mm) Yaxis (mm) Yaxis (mm) Yaxis 231 (8.15) N -336 (7.75) +099 (2.51) +233 (7.44) P -239 (6.07) +214 (5.44) +231 (8.15) N -336 (7.75) +099 (2.51) +000 (2.51) -070 (1.70) +177 (4.50) -260 (2.51) O.707 (1.70) +177 (4.50) -175 (4.45) +0094 (2.39) -260 (6.60) V +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) -260 (0.60) 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) -036 (0.00) +025 (0.64) -034 (0.86) -034 (0.86) -036 (0.00) +025 (0.64) -034 (0.86) -036 (0.00) +025 (0.64) -034 (0.86) -036 (0.00) +025 (0.64) -036 (0.60) +025 (0				
ယ	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 wl the Specifications issued by either o (professional recommenda
N						Counti FR
						PN: 8D117
					Designed By:	Date:
					SCALE	Aluminiur General linear
<u> </u>					NA	Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D117F
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