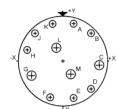
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4	Z PEQUIT N PEQUIT N PE				4	
		LAYOUT S	HOWN AS EXAMPLE		3	
	Keying Shown as example					
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
	-Shell Material: AluminiumF25.4 Max-Shell Plating: Black Zinc NickelZ31.5 Max-Insulator: ThermoplasticVV THREADM22x1-6g-Contacts: Copper Alloy: VImage: State	due to a use of the the Specifications issued	liable for any non-conformity or damage Products which does not comply with by either of the Parties or by a third party commendation, technical notice.)			
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed				
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D115Z97AN				
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 27-09-2016 First Release				
		ISSDATELatest modification - byDesigned By:Date:	CUSTOMER DRAWING	MOD N°		
		TITLE AI	uminium Inline plug 8D series			
<u> </u>	BASIC SERIES: 8D 1 - 15 Z 97 A N SHELL TYPE : In line Receptacle		heral linear NPRDS / PROJECT blerances: 859 ± This document is the pro	nerty of	1	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : N SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matings)	SOURIAU WWW.SOU	JRIAU.COM it must not be reprodu communicated without pe	ced or		
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 15-97		URIAU DRG N°	SHEET		
L	H G F E	D C	D115Z97AN-C	1/2		
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Contact Layout



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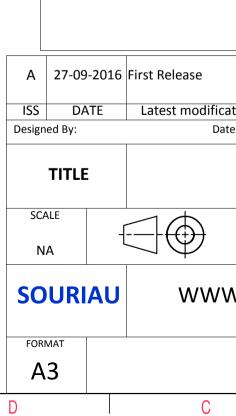
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			C	ontacts						
		(Inse	ert arra	ngement	15-97)				
		Location			act	Location				
Contact position ID	X-axis	Y-ax	is	position	on	X-axis			Y-axis	
position in	(mm)	(mm)		ID	0		(mm)		(mm)	
Α	+.065 (1.0	65) +.234	+.234 (5.94)			207 (5			095 (2.41)	
B +.178 (4.52 C +.230 (5.84		52) +.178	+.178 (4.52) H 023 (0.58) J			234 (5.94) 178 (4.52)		+	+.065 (1.65)	
		023						+.178 (4.52)		
D	+.178 (4.	52)178	178 (4.52)		K(.065 (1.65) +		.234 (5.94)	
E	+.065 (1.65)234 (5.94) L		-	047 (1.19)		+.081 (2.06)				
F	089 (2.2	26)235	(5.97)	M		+.047 (1.19)			081 (2.06)	
Shell	Arrangement	Number of	Number of Size contacts contact				Contact		Supersedes	
size	no.	contacts					location			
15	-97	4			16 I		C, G, L, M All others		MS20052-97	
	-97	8								

SOURIAU shall due to a use the Specification (profess



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	Country	Jurisc	liction & Conti	ol List			
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PN: 80)115Z9	7AN					
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Aluminium Inline plug 8D series							
	al linear		NPRDS /	PROJECT			
	ances:		85	59			
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	RIAU D				SHEET		
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