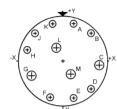
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4	Z M LInced	ØF F F F F F F F F F F F F F F F F F F					4
ယ		Keying Shown as example		LAYOUT SHOWN AS EXAMP	PLE		3
	CHARACTERISTICS	Connector dimension					
N	-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories	DimNominalF25.4 MaxZ31.5 MaxVV THREADM22x1-6g		SOURIAU shall not be liable for any non due to a use of the Products which d the Specifications issued by either of the (professional recommendation, t <u>Country</u> FR <b>PN: 8D115F97</b>	oes not comply with Parties or by a third party cechnical notice.) Jurisdiction & Control List Not Listed		2
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 27-09	9-2016 First Release			
			ISS DA Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	_
			TITLE	E Aluminium In	line plug 8D series		
<u> </u>	BASIC SERIES:8D1-15FSHELL TYPE : In line Receptacle </td <td>97 S B</td> <td>SCALE</td> <td>General linear Tolerances:</td> <td>NPRDS / PROJECT 859</td> <td></td> <td>1</td>	97 S B	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIE CONTACT TYPE : SOCKET(5	SOURI	AU WWW.SOURIAU.COM	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
	PLATING : F = Nickel	CONTACT LAY	/OUT : 15-97 FORMAT	SOURIAU DF 8D115F975	RG N°	SHEET 1/2	
L	H G	F E	D	C C	B A		

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## Contact Layout



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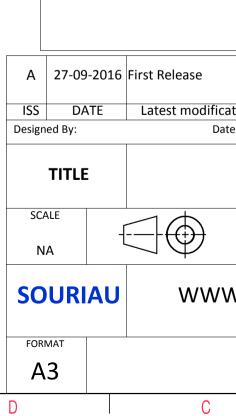
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			C	ontacts						
		(Inse	ert arra	ngement	15-97	)				
		Location			act	Location			n	
Contact position ID	X-axis	Y-ax	is	position		on X-axis			Y-axis	
position in	(mm)	(mn	1)	ID		(mm)		(mm)		
Α	+.065 (1.0	65) +.234	(5.94)	G		-,	207 (5.26)		095 (2.41)	
В	+.178 (4.	52) +.178	(4.52)	Н			234 (5.94)	+	+.065 (1.65)	
С	+.230 (5.8	023	(0.58)	J		Ξ.	178 (4.52)	+	+.178 (4.52)	
D	+.178 (4.	52)178	(4.52)	K		-,	065 (1.65)	+	.234 (5.94)	
E	+.065 (1.0	65)234			L		047 (1.19)		+.081 (2.06)	
F	089 (2.2	26)235	(5.97)	M		+.047 (1.19)			081 (2.06)	
Shell			:	Size Service		ice	Contact		Supersedes	
size			co	ntacts	tacts rating		location			
15	07	4	4		16 I		I C, G, L, M All others		MS20052-97	
	15 -97	8 2		20						

SOURIAU shall due to a use the Specification (profess



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use of the Pr ons issued b	oducts which y either of t	non-conformi h does not co he Parties or n, technical n	omply with by a third party	y			
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ation - by te:			CUSTOMER	DRAWING	MOD N°		
Aluminium Inline plug 8D series							
	ral linear trances:		NPRDS / I	PROJECT		-	
± 859							
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SOL	JRIAU I	DRG N°	1		SHEET		
8D	115F9	7SB-C			2/2	]	
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