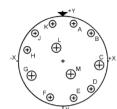
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4	Z M Thread	ØF				4
ယ				LAYOUT SHOWN AS EXA	MPLE	3
		Keying Shown as example				
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7			
	-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	F25.4 MaxZ31.5 MaxVV THREADM22x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation	h does not comply with ne Parties or by a third party	
N	-Seals & Grommet : Silicon Elastomer -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: 8D115F9	97BB	
	-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 48 hours		A 27-09	9-2016 First Release		
			ISS D/ Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
			TITLE	E Aluminium	Inline plug 8D series	
_	BASIC SERIES:     8D     1     -     15     F       SHELL TYPE     : In line Receptacle     I	97 B B	SCALE	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	1
	CONTACT TYPE : Standard Crimp Contact		IENTATION : B SOUR	AU WWW.SOURIAU.CC	it must not be reprodu	ced or
	SHELL SIZE : 15 PLATING : F = Nickel	CONTACT TYPE : SOCKET(	AYOUT : 15-97	SOURIAU E	communicated without pe	SHEET
		_	A3	8D115F97		1/2
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## Contact Layout



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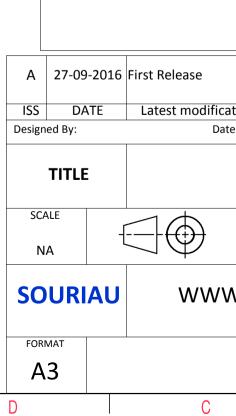
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Е

			C	ontacts						
		(Inse	ert arra	ngement	15-97	)				
		Location			act	Location				
Contact position ID	X-axis	Y-ax	is positi		ion		X-axis		Y-axis	
position	(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	D +.178 (4.5		178 (4.52)				.065 (1.65) +		.234 (5.94)	
E	+.065 (1.0	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	hell Arrangement Number of		:	Size	Service		Contact Sup		Supersedes	
size	no.	contacts		ntacts	rating		location			
15	-97	4			16 20 I		C, G, L, M All others		MS20052-97	
	-97	8								

SOURIAU shall due to a use the Specification (profess



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use of the Proof ons issued b	oducts whic y either of t	h does not co	by a third part	y				
	Country FR	Jurisc	liction & Contr Not Listed	ol List		2		
PN: 8D115F97BB								
ation - by					MOD N°			
CUSTOMER DRAWING       Aluminium Inline plug 8D series								
	al linear rances:		NPRDS / I					
± <b>859</b>								
W.SOURIAU.COM it must not be reproduced or communicated without permission								
		DRG N°			SHEET			
8D	115F9 <sup>-</sup>	7BB-C			2/2	J		
		В		А				