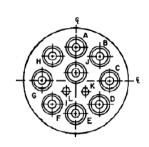
	L D		D	0	8 A		$\overline{}$
4	Z M Thread	ØF F F F F F F F F F F F F F F F F F F					4
ယ				LAYOUT SHOWN AS EXAM	PLE		3
	CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example Connector dimension Dim Nominal					
	-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	F41.3 MaxZ31.5 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any nor due to a use of the Products which o the Specifications issued by either of the (professional recommendation,	does not comply with 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: 8D125W1	1BA		
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours			-2016 First Release			-
			ISS DA Designed By:	TE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			TITLE	Aluminium In	line plug 8D series		
_	BASIC SERIES: 8D 1 - 25 W SHELL TYPE : In line Receptacle	11 B A ORIE	SCALE NA ENTATION : A 500 Matings)	AU WWW.SOURIAU.CON	NPRDS / PROJECT 859	ed or	1
	PLATING : W = Olive drab Cadmium	CONTACT LA		SOURIAU DI 8D125W11	RG N°	SHEET	
Ĺ	H G	FE	D	C C	B A	_, _	J

Ŧ	۵	нт. П	m	D	0
		•			

Contact Layout



Contacts									
	(Insert arrangement 25-11)								
Quarteret	Location		Contract	Location					
Contact position ID	X-axis	Y-axis	Contact position ID	X-axis	Y-axis				
position is	(mm)	(mm)	position ib	(mm)	(mm)				
A	+.000 (0.00)	+.431 (10.95)	G	431 (10.95)	+.000 (0.00)				
в	+.304 (7.72)	+.304 (7.72)	н	304 (7.72)	+.304 (7.72)				
С	+.431 (10.95)	+.000 (0.00)	J	+.000 (0.00)	+.102 (2.59)				
D	+.304 (7.72)	304 (7.72)	K	+.092 (2.34)	160 (4.06)				
E	+.000 (0.00)	431 (10.95)	L	092 (2.34)	160 (4.06)				
F	304 (7.72)	304 (7.72)							

NOTES: 1. All dimensions are true position. 2. Front face of pin insert shown.

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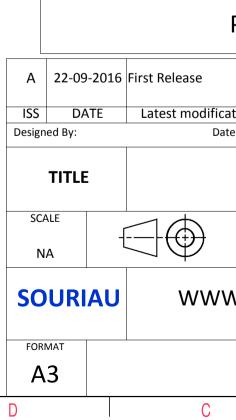
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profese





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all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.)							
		Country	Jurisc	liction & Cont	rol List		
		FR		Not Listed			2
P	N: 8D	125W	'11BA				
	n - by		1			MOD N°	
te:				CUSTOMER	RDRAWING		
	Alur	minium	Inline plu	ig 8D serie	es		
		al linear		NPRDS /	PROJECT		
		ances: ±		8	59		1
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	SOU	RIAU	DRG N°			SHEET	
			1BA-C			2/2	
			В		А		l