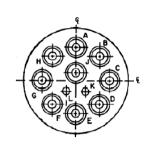
	T O			0	B >		
4	Z Thread	ØF					4
S	CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN AS EXAMP	LE		3
N	-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souri	DimNominalF41.3 MaxZ31.5 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any non- due to a use of the Products which do the Specifications issued by either of the P (professional recommendation, te <u>Country</u> FR PN: 8D125W11	bes not comply with Parties or by a third party echnical notice.) Jurisdiction & Control List Not Listed		2
	-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours		A 23-09-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	- - -
	BASIC SERIES: 8D 1 - 25 W SHELL TYPE : In line Receptacle	11 S B ORIENT CONTACT TYPE : SOCKET(500	ATION : B Matings)	General linear Tolerances: ±	it must not be reproduc	ed or	1
	PLATING : W = Olive drab Cadmium	F E		SOURIAU DR 8D125W119		SHEET 1/2	

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Contact Layout



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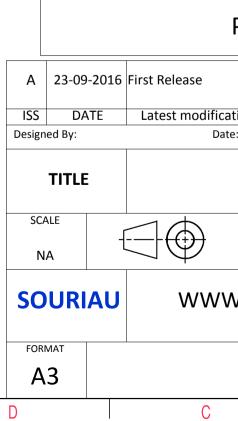
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

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SOURIAU shall due to a use the Specification (profess



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use of the Pro ons issued by	oducts whick either of th	h does not co	by a third party	y		
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W.SOURIAU.COM it must not be reproduced or communicated without permission						
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δU	L25W1			٨	<i>L</i> <i>L</i>]
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