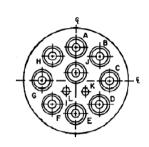
	T G	m m		O	A	
4	Z Performance of the second s	ØF F F F F F F F F F F F F F				4
ယ				LAYOUT SHOWN AS EXAMPLE		3
N	CHARACTERISTICS -Standard : Based on NIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C	Keying Shown as exampleConnector dimensionDimNominalF41.3 MaxZ31.5 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any non-conformi due to a use of the Products which does not co the Specifications issued by either of the Parties or I (professional recommendation, technical n Country Jurisc FR PN: 8D125W11AB	omply with by a third party	2
	-Salt Spray : 500 hours		A 22-09-2016	First Release Latest modification - by	MOD N°	
			Designed By:	Date:	CUSTOMER DRAWING	
→	BASIC SERIES:8D1-25WSHELL TYPE : In line Receptacle	11 A B	SCALE . NA	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIEN CONTACT TYPE : PIN(50	DO Matings)	WWW.SOURIAU.COM	SOURIAU it must not be reproduced or communicated without permission	
	PLATING : W = Olive drab Cadmium	CONTACT LAY	DUT : 25-11 FORMAT A3	SOURIAU DRG N° 8D125W11AB-C	SHEET 1/2	
L	H G	F E	D	C B	Α	

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.

4

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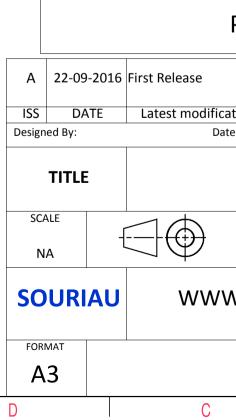
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profese





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PN: 8D125W11AB							
ation te:	- by			CUSTOMER		MOD N°	
	Alur	ninium	Inline plu	ig 8D serie	es		
		al linear ances:		NPRDS /	PROJECT		
					59	orty of	1
W.SOURIAU.COM it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET					SHEET		
	8D1	25W1	1AB-C	1		2/2]
			В		А		