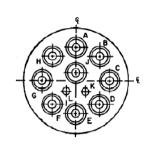
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4	Z Thread	ØF							4
ယ						LAYOUT SHOW	VN AS EXAMPLE		3
N	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimur -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C	Keying Showr	as example Connector dimension Dim Nomi F 41.3 N Z 31.5 N VV THREAD M37x1	nal 1ax 1ax		due to a use of the Proc the Specifications issued by (professional recom	mendation, technical notice Country Jurisdictio	with hird party	2
	-Salt Spray : 500 hours				A 22-09-2016	First Release Latest modification - by		M	OD N°
					Designed By:	Date:	cu ninium Inline plug 8	STOMER DRAWING	
<b>_</b>	BASIC SERIES:8D1-25SHELL TYPE : In line Receptacle </td <td>W 11 P B</td> <td>CONTACT TYPE</td> <td>ORIENTATION : B : PIN(500 Matings)</td> <td>SCALE NA SOURIAU</td> <td></td> <td>AU.COM</td> <td>NPRDS / PROJECT <b>859</b> This document is the property o SOURIAU it must not be reproduced or communicated without permission</td> <td></td>	W 11 P B	CONTACT TYPE	ORIENTATION : B : PIN(500 Matings)	SCALE NA SOURIAU		AU.COM	NPRDS / PROJECT <b>859</b> This document is the property o SOURIAU it must not be reproduced or communicated without permission	
	PLATING : W = Olive drab Cadmium		CONTA	CT LAYOUT : 25-11	FORMAT A3		RIAU DRG N° 25W11PB-C		HEET 1/2
L	H G	F	E		D	С	В	A	]

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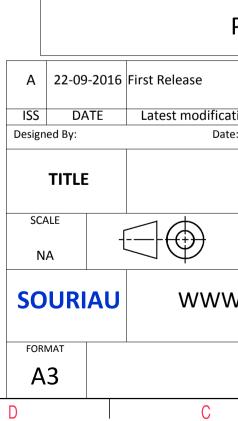
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Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

SOURIAU shall due to a use the Specification (profess





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		В		А				