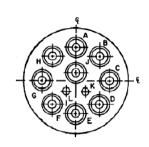
	4
CO LAYOUT SHOWN AS EXAMPLE	3
Keying Shown as example	
CHARACTERISTICS Connector dimension -Standard : Based or LDTL-38999 Series III Dim Nominal -Standard : Based or Information Mominum Mominum -Shell Material : Aluminium Mominum -Shell Plating : Black Zinc Nickel VV THREAD -Insulator : Thermoplastic VV THREAD -Contacts : Copper Alloy : Solicon Elastomer	
Seals & Grommet Sinch Eastomer Country Jurisdiction & Control List Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles	2
-Delivered with Souriau contacts and Accessories PN: 8D525Z11SE	_
-Temperature Range 65°C to +175°C -Salt Spray : 500 hours -Mass : 71.38 g ± 10% ISS DATE Latest modification - by	_
ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING	_
TITLE Aluminium Plug 8D series	
BASIC SERIES: 8D 5 - 25 Z 11 S E → SHELL TYPE : Plug with RFI Shielding → SHELL TYPE : Plug with RFI Shielding → 25 Z 11 S E Basic series: + Best - 25 Z 11 S E Basic series: Tolerances: ± Basic series: Basic series:	1
CONTACT TYPE : Standard Crimp Contact ORIENTATION : E SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or	- '
SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) communicated without permission PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 25-11 FORMAT SOURIAU DRG N° SHEET A3 8D525711SE-C 1/2	-
A3 8D525Z11SE-C 1/2 H G F E D C B A	

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Contact Layout



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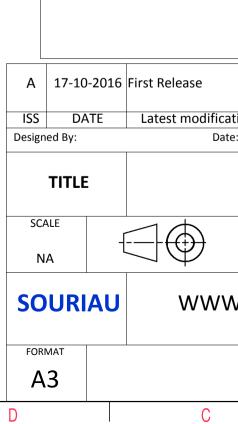
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

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SOURIAU shall due to a use the Specification (profess





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	Country	Jurisd	iction & Contro	ol List		
	FR		Not Listed			2
ΔΝΙ· 8	D525Z	11 S F				
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ation - by					MOD N°	
te:			CUSTOMER	DRAWING		
	Aluminii		Disorios			
	Alumin	um Plug 8	D Series			
	ral linear		NPRDS / P	ROJECT		
	rances: ±		859	Ð		1
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W.SOURIAU.COM it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET						
8D525Z11SE-C 2/2						
00				A	-	J
	I	0	I	Л		