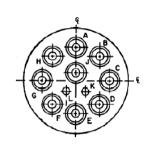
	T G T M	D	о B	A	
4					4
ယ			LAYOUT SHOWN AS EXAMPLE		3
	Keying Shown as example				
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal				
	Shell Material: AluminiumØS48 Max-Shell Plating: Black Zinc NickelZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: State Sta		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 (professional recommendation, technical r	omply with by a third party	
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum		Country Juriso FR	diction & Control List Not Listed	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D525Z11PA		
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 17-10-2016	First Release		
	-Mass : 54.48 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	MOD N CUSTOMER DRAWING	•
		TITLE	Aluminium Plug 8	D series	
_	BASIC SERIES: 8D 5 - 25 Z 11 P A SHELL TYPE : Plug with RFI Shielding	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	_ '
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 25-11	FORMAT A3	SOURIAU DRG N° 8D525Z11PA-C	SHEET 1/2	
L	H G F E	D	C B	A	

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		•			

Contact Layout



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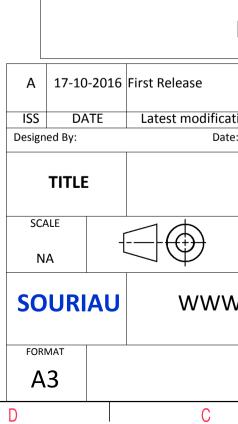
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profess





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all not be liab use of the Pro ons issued by essional recor	oducts which either of th	n does not co ne Parties or l	omply with by a third par				
	Country	Jurisc	liction & Con	trol List]		
	FR		Not Listed			2	
PN: 80	D525Z1	L1PA					
					J		
ation - by					MOD N°		
te:			CUSTOME	R DRAWING			
A	Aluminiu	m Plug 8	D series				
	al linear ances:		NPRDS	PROJECT			
	t		8	59		1	
			This do	cument is the prop SOURIAU	perty of		
W.SOURIAU.COM it must not be reproduced or communicated without permission							
SOU	RIAU I	DRG N°			SHEET		
	525Z11				2/2		
		B		A		J	
			-				