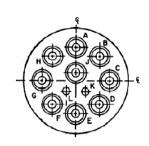
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4	Z C C C C C C C C C C C C C						4
ယ			LAYOUT SHOWN	N AS EXAMPLE			3
	Keying Shown as example						
	CHARACTERISTICS Connector dimension   -Standard : Based on MIL-DTL-38999 Series III Dim Nominal						
2	Shell Material: Composite-Shell Plating: Without PlatingZ-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			icts which does not com ther of the Parties or by nendation, technical not Country Jurisdict	ply with a third party		2
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	A 11-10-2016	First Release				-
	-Mass : 81.6 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
		TITLE		mposite Plug 8D			
<u> </u>	BASIC SERIES: 8D 5 - 25 X 11 S N   SHELL TYPE : Plug with RFI Shielding - - 25 X 11 S N	SCALE -[ NA	General lin Toleranc ±		NPRDS / PROJECT <b>859</b>		1
	CONTACT TYPE   : Standard Crimp Contact     SHELL SIZE : 25   ORIENTATION : N     CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIA	U.COM	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
	PLATING : X = Without Plating CONTACT LAYOUT : 25-11	FORMAT A3		IAU DRG N° 25X11SN-C		SHEET 1/2	
L	H G F E	D	C	B	A		J

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## Contact Layout



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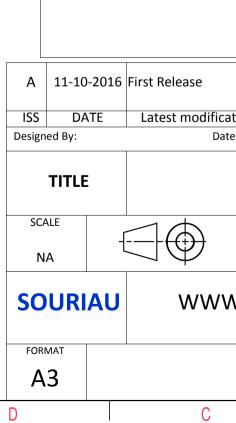
	Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
	25	-11	9	10	N	A,B,C,D,E,F, G,H,J
			2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profess



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use of the Pro ons issued by	oducts whic y either of t	h does not co	mply with by a third part	Ý		
	Country FR	Jurisd	iction & Contr Not Listed	ol List		2
PN: 8[	D525X	11SN				
ation - by te:			CUSTOMER	DRAWING	MOD N°	
(	Compos	ite Plug 8	D series			
	al linear rances:		NPRDS /			
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W.SOURIAU.COM it must not be reproduced or communicated without permission						
	SOURIAU DRG N° SHEET					
8D.	525X1	1SN-C			2/2	]
		В		А		