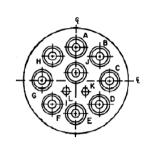
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4	Z C C C C C C C C C C C C C		4
ယ		LAYOUT SHOWN AS EXAMPLE	3
	Keying Shown as example		
	CHARACTERISTICS Connector dimension		
N	-Standard : Based on MIL-DTL-38999 Series IIIDimNominal-Shell Material: CompositeØS48 Max-Shell Plating: Without PlatingZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Silicon ElastomerContact Plating: Gold over copper Alloy 0.8µm minimumDurability: 500 Mating cycles:-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed	2
	-Delivered with Souriau contacts and Accessories	PN: 8D525X11BA	
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	A 11-10-2016 First Release	
	-Mass : 81.6 g ± 10%	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING	
		TITLE Composite Plug 8D series	
	BASIC SERIES: 8D 5 - 25 X 11 B A SHELL TYPE : Plug with RFI Shielding - 25 X 11 B A CONTACT TYPE : Standard Crimp Contact - - - 25 X 11 B A SHELL SIZE : 25 - <	SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± This document is the property of SOURIAU SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission	1
	PLATING : X = Without Plating CONTACT LAYOUT : 25-11	FORMAT SOURIAU DRG N° SHEET	_
L	H G F E	A3 8D525X11BA-C 1/2 D C B A	
	\mathbb{V}		

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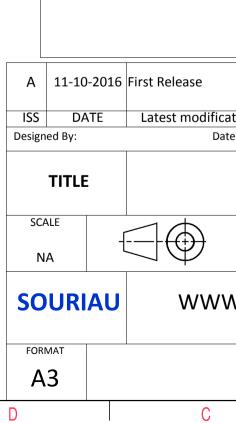
	Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
	25	-11	9	10	N	A,B,C,D,E,F, G,H,J
			2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profess



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all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.)							
	Country	Jurisd	liction & Con	trol List			
	FR Not Listed						
PN: 80)525X1	1BA					
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ation - by					MOD N°		
te:			CUSTOME	R DRAWING			
C	Composi	te Plug 8	D series				
	al linear ances:		NPRDS /	PROJECT			
			8	59		1	
			This doo	cument is the prop SOURIAU	perty of		
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SOU	SOURIAU DRG N° SHEET						
	525X11				2/2		
		B		A			