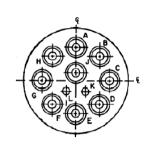
	۲ D			0	Ð	A		
4	Z ØS							4
ω		Keying Shown as example		LAYOUT SHOWN	AS EXAMPLE			3
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalØS48 Max						
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Z 31 Max VV THREAD M37x1-6g		SOURIAU shall not be liable fo due to a use of the Produc the Specifications issued by eith (professional recomme	ts which does not comp ner of the Parties or by a	bly with a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum					ion & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D52	25Z11PBL			
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours			-10-2016 First Release				_
	-Mass : 36.48 g ± 10%		ISS Designed By	DATE Latest modification - by y: Date:	(CUSTOMER DRAWING	MOD N°	-
			тіт	LE Alui	minium Plug 8D	series		
<u> </u>	BASIC SERIES:8D5-25ZSHELL TYPE : Plug with RFI Shielding </td <td></td> <td>V/O Contacts NA ENTATION : B</td> <td>General lin Tolerance ±</td> <td>s:</td> <td>NPRDS / PROJECT 859 This document is the prope SOURIAU</td> <td>erty of</td> <td>1</td>		V/O Contacts NA ENTATION : B	General lin Tolerance ±	s:	NPRDS / PROJECT 859 This document is the prope SOURIAU	erty of	1
	SHELL SIZE : 25	CONTACT TYPE : PIN(SUUI	RIAU WWW.SOURIA	U.COM	SOURIAU it must not be reproduce communicated without perr		
	PLATING : Z = Black Zinc Nickel	CONTACT LA	YOUT : 25-11 FORMAT		AU DRG N° 5Z11PBL-C		SHEET 1/2	
L	H G	FE	D	C	В	A		J

Ŧ	۵	нт. П	m	D	0
		•			

Contact Layout



Contacts								
(Insert arrangement 25-11)								
Contract	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)			
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.

4

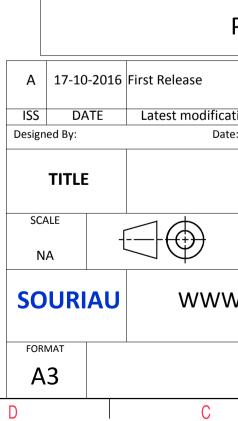
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N

-

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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						4		
						3		
use of the Pro ons issued by	oducts which either of t	non-conformi h does not co he Parties or l n, technical n	mply with by a third party					
	Country	Jurisd	liction & Contro	ol List				
	FR		Not Listed			2		
PN: 8D	52571	1PRI						
	02021							
ation - by					MOD N°			
te:			CUSTOMER I	DRAWING				
Ļ	Aluminiu	um Plug 8	D series					
General linear NPRDS / PROJECT								
Toler	ances:		859					
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communicated without permission								
SOU	RIAU I	DRG N°			SHEET			
<u>8D5</u>	525Z11	LPBL-C			2/2			
		В		А				