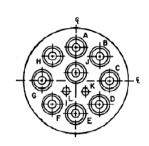
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4		ØS-										4
ယ							LAYOUT	SHOWN AS EXAMI	PLE			3
	CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series	11	Keying Shown	Connector dir Dim	Nominal							
	Shell Material : Aluminium -Shell Plating : Olive drab Cadmium ØS 48 Max Z 31 Max VV THREAD M37x1-6g						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.)					
N	-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper	Alloy 0.8μm minimum						Country FR	Jurisdiction & Not L]	2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts						PN: 8	8D525W11	1SEL			
	-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours						016 First Release					
	-Mass : 43.38 g ± 10%					ISS DATE Designed By:	E Latest modification - b Date:	у	CUST	OMER DRAWING	MOD N°	
						TITLE		Aluminium	n Plug 8D ser	ies		
→	BASIC SERIES:8DSHELL TYPE : Plug with RFI Shielding	5 - 25 W	11 S E	L	Delivered W/O Contacts	SCALE NA		eneral linear Tolerances: ±		PRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25			CONTACT T	ORIENTATION : E YPE : SOCKET(500 Matings)	SOURIA	WWW.SO	URIAU.CON	Л	his document is the pro SOURIAU it must not be reproduc mmunicated without pe	ced or	
	PLATING : W = Olive drab Cadmium	.			CONTACT LAYOUT : 25-11	format A3		DURIAU DE D525W11S			SHEET	
L	Н	G	F	E		D	C		B	A		

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	•	•	•	

Contact Layout



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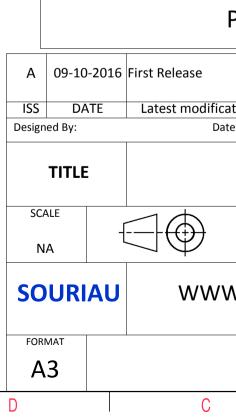
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profess



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						3	
use of the Pro ons issued b essional reco PN: 8D	oducts whic y either of t mmendatio Country FR		mply with by a third part			2	
ation - by MOD N° te: CUSTOMER DRAWING Aluminium Plug 8D series							
Tole	rances: ±	IAU.COM This document is the property of SOURIAU it must not be reproduced or					
communicated without permissionSOURIAU DRG N°SHEET8D525W11SEL-C2/2BA							
	T	U	I	Л			