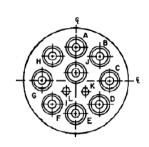
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4		Z	ØS								4
ယ							LAYOUT SHO	WN AS EXAMPLE			3
			Keying Sho	wn as example							
	CHARACTERISTICS -Standard : Based on MIL-	DTL-38999 Series III		Connector dimension Dim Nominal							
	-Shell Plating : -Insulator :	Aluminium Black Zinc Nickel Thermoplastic Copper Alloy		ØS48 MaxZ31 MaxVV THREADM37x1-6g			the Specifications issued by	ducts which does not cor	nply with y a third party		
N		Silicon Elastomer Gold over copper Alloy 0.8µm mir	nimum					Country Jurisdi FR	ction & Control List Not Listed	]	2
	-Durability : -Delivered with Souriau co	500 Mating cycles ontacts and Accessories					PN: 80	525Z11PE			
	-Temperature Range : -Salt Spray :	-65°C to +175°C 500 hours				A 17-10-201	16 First Release			]	-
	-Mass :	54.48 g ± 10%				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
						TITLE	A	luminium Plug 8[	D series		-
-	BASIC SERIES: SHELL TYPE : Plug with R CONTACT TYPE : Standa	FI Shielding	25 Z 11 P E		ENTATION : E	SCALE NA SOURIAL	Genera Tolera ±	inces: 	NPRDS / PROJECT 859 This document is the prop SOURIAU		- _ 1
	SHELL SIZE:25 PLATING : Z = Bla	ck Zinc Nickel		CONTACT TYPE : PIN( CONTACT LA	500 Matings) YOUT : 25-11	FORMAT		RIAU DRG N°	it must not be reproduc communicated without pe		
						A3		525Z11PE-C		1/2	
	Н	G	I F	E \	$\bigvee$	D	C	В	I A		

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		•			

## Contact Layout



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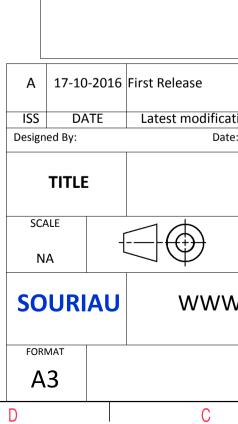
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

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SOURIAU shall due to a use the Specification (profess





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		ch does not cor he Parties or b	by a third party					
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PIN: 8	D525Z	TIPE						
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ation - by te:			CUSTOMER D	RAWING	MOD N°			
	Alumini	um Plug 8I	D series					
General linear NPRDS / PROJECT								
	erances:		NPRDS / PR <b>859</b>	OJECI				
	±			ent is the prop	perty of	1		
W.SOU	RIAU.CO	ОМ		SOURIAU				
it must not be reproduced or communicated without permission								
SOL	JRIAU	DRG N°			SHEET			
	)525Z1				2/2			
		 B		A		J		
	-	_						