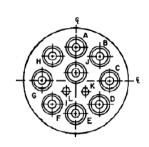
	т	G	г	m		D	0	σ	A		
4			ØS								4
ω							LAYOUT SHO	WN AS EXAMPLE			3
	CHARACTERISTICSStandard : Based on N	MIL-DTL-38999 Series III	Keying Sho	wn as example Connector dimension Dim Nominal ØS 48 Max							
	-Shell Material -Shell Plating -Insulator -Contacts	: Aluminium : Black Zinc Nickel : Thermoplastic : Copper Alloy		ØS48 MaxZ31 MaxVV THREADM37x1-6g			the Specifications issued by	ducts which does not cor	nply with y a third party		
N	-Seals & Grommet -Contact Plating	: Silicon Elastomer : Gold over copper Alloy 0.8μm	minimum					Country Jurisdi FR	ction & Control List Not Listed]	2
		: 500 Mating cycles					PN: 8D	525Z11AD			
	-Temperature Range -Salt Spray -Mass	 -65°C to +175°C 500 hours 54.48 g ± 10% 				A 17-10-201	L6 First Release Latest modification - by			MOD N°	_
	191035	. 54.40 g ± 10/0				Designed By:	Date:		CUSTOMER DRAWING		-
						SCALE		luminium Plug 8[
<u> </u>	BASIC SERIES: SHELL TYPE : Plug wit	8D 5 -	25 Z 11 A D			NA	Genera Tolera ±	inces:	NPRDS / PROJECT 859	north of	1
	CONTACT TYPE : Sta	indard Crimp Contact		ORII CONTACT TYPE : PIN(ENTATION : D 500 Matings)	SOURIAU	J WWW.SOUR	IAU.COM	This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	
	PLATING : Z =	Black Zinc Nickel		CONTACT LA	YOUT : 25-11	format A3		RIAU DRG N° 25Z11AD-C		SHEET	
L	Н	G	F	E		D	C	B	A		L

Ŧ	۵	нт. П	m	D	0
		•			

Contact Layout



Contacts									
(Insert arrangement 25-11)									
Quarteret	Loc	ation	Contract	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.

4

ω

N

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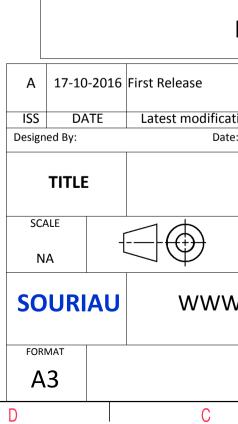
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10 N		A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profess





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						4		
						3		
use of the Pro ons issued by	oducts whic y either of t	non-conformi h does not co he Parties or l n, technical n	mply with by a third part	У				
CountryJurisdiction & Control ListFRNot Listed								
PN: 8[)525Z	11AD						
ation - by te:			CUSTOMER	DRAWING	MOD N°	·		
ŀ	Aluminiu	ım Plug 8	D series					
	al linear		NPRDS /	PROJECT				
	rances: ±		85	9		1		
W.SOURIAU.COM it must not be reproduced or communicated without permission								
SUI	RIAIII	DRG N°			SHEET			
	525Z1				2/2			
		В		А		J		