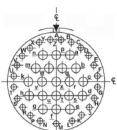
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4			provide the second seco					AS EXAMPLE			4
			Kaving C								
	CHARACTERISTICS Standard : Based on M		Keying S	nown as example Connect Dim ØS	or dimension Nominal 48 Max	[				_	
9	-Shell Plating -Insulator	: Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy		Z VV THREAD	31 Max M37x1-6g		SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	s which does not con er of the Parties or b	nply with y a third party		
N		: Silicon Elastomer : Gold over copper Alloy 0.8μ	ım minimum						ction & Control List Not Listed		2
	-	: 500 Mating cycles					PN: 8D52	5W43PDL			
	-Temperature Range -Salt Spray	: -65°C to +175°C : 500 hours				A 10-10-2016	5 First Release				
	-Mass	: 48.2 g ± 10%				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	IOD N°	—
						TITLE	Alur	ninium Plug 8[	) series		
_	BASIC SERIES: SHELL TYPE : Plug with		- 25 W 43 P	DL	Delivered W/O Contacts	SCALE . NA	General line Tolerance		NPRDS / PROJECT <b>859</b>		1
	CONTACT TYPE : Stan	ndard Crimp Contact				SOURIAU	WWW.SOURIA	J.COM	This document is the property of SOURIAU it must not be reproduced or		
	SHELL SIZE : 25 PLATING : W = C	Dlive drab Cadmium			ONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-43			AU DRG N°		SHEET	
L	Н	G	F		E	A3	8D525	W43PDL-C B	A	1/2	
	• •	· · · · · · · · · · · · · · · · · · ·		·	$ \bigvee$	_ 1	<b>~</b> '	_			

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## Contact Layout



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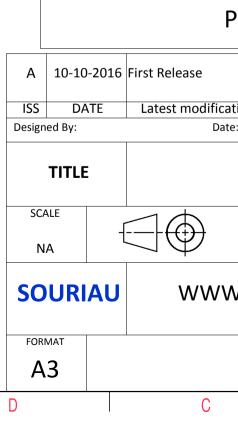
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	Contacts									
	(Insert arrangement 25-43)									
Contact	Loca	ation	Contact position ID	Location						
position	X-axis	Y-axis		X-axis	Y-axis					
ID	(mm)	(mm)	position ib	(mm)	(mm)					
Α	+.069 (1.75)	+.531 (13.49)	Z	069 (1.75)	+.531 (13.49)					
В	+.203 (5.16)	+.495 (12.57)	a	+.172 (4.37)	+.344 (8.74)					
С	+.324 (8.23)	+.425 (10.80)	b	+.258 (6.55)	+.172 (4.37)					
D	+.424 (10.77)	+.326 (8.28)	c	+.344 (8.74)	+.000 (0.00)					
E	+.493 (12.52)	+.205 (5.21)	<u>d</u>	+.344 (8.74)	172 (4.37)					
F	+.531 (13.49)	+.069 (1.75)	<u>e</u>	+.172 (4.37)	344 (8.74)					
G	+.531 (13.49)	069 (1.75)	<u>f</u>	+.000 (0.00)	344 (8.74)					
н	+.493 (12.52)	205 (5.21)	g	172 (4.37)	344 (8.74)					
ſ	+.424 (10.77)	326 (8.28)	<u>h</u>	344 (8.74)	172 (4.37)					
K	+.324 (8.23)	425 (10.80)	k	344 (8.74)	+.000 (0.00)					
L	+.203 (5.16)	495 (12.57)	m	258 (6.55)	+.172 (4.37)					
М	+.000 (0.00)	531 (13.49)	n	172 (4.37)	+.344 (8.74)					
N	203 (5.16)	495 (12.57)	р	+.000 (0.00)	+.344 (8.74)					
Р	324 (8.23)	425 (10.80)	q	+.086 (2.18)	+.172 (4.37)					
R	424 (10.77)	326 (8.28)	<u>r</u>	+.172 (4.37)	+.000 (0.00)					
s	493 (12.52)	205 (5.21)	S	+.172 (4.37)	172 (4.37)					
Т	531 (13.49)	069 (1.75)	<u>t</u>	+.000 (0.00)	172 (4.37)					
U	531 (13.49)	+.069 (1.75)	u	172 (4.37)	172 (4.37)					
V	493 (12.52)	+.205 (5.21)	V	172 (4.37)	+.000 (0.00)					
W	424 (10.77)	+.326 (8.28)	w	086 (2.18)	+.172 (4.37)					
Х	324 (8.23)	+.425 (10.80)	x	+.000 (0.00)	+.000 (0.00)					
Y	203 (5.16)	+.495 (12.57)								

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	Supersedes
25	-43	20	16	I	<u>a,b,c,d,e,f,q,h,k,m,</u> n,p,q,r,s,t,u,v,w,x	MS20057-43
		23	20		All others	

G

SOURIAU shall due to a use the Specification (profess



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use o ons i	f the Pro ssued by	oducts whic either of t	non-conformi h does not co ne Parties or l n, technical n	mply with by a third					
		Country FR	Jurisd	iction & C Not List	ontrol List ed			2	
PN: 8D525W43PDL									
	ı - by						MOD N°		
Le: CUSTOMER DRAWING Aluminium Plug 8D series									
		al linear ances:		NPR	DS / PROJECT				
± 859							1		
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			DRG N°				SHEET		
	8D5	25W43	3PDL-C				2/2	J	
			В			А			