	т		Q	г		т		D	C		B		_
4			V Thread	ØS									4
ω									LAY	OUT SHOWN AS EXAMP	LE		3
				Keyinş	g Shown as example	5							
	ARACTERISTICS	11L-DTL-38999	Series III		Dim								
-Shell	II Material II Plating ulator	: Aluminium : Olive drab C : Thermoplas : Copper Allor	Cadmium stic		ØS Z VV THRE	31 Max			due to a use on the Specifications	ot be liable for any non- of the Products which do issued by either of the P onal recommendation, te	pes not comply with arties or by a third party		
		: Silicon Elast	tomer copper Alloy 0.8μm minir	mum						Country FR	Jurisdiction & Control List Not Listed		2
	ability ivered with Souriau	: 500 Mating u contacts and							PI	N: 8D525W43	BPA		
	nperature Range : Spray	: -65°C to +1 : 500 hours	75°C					A 10-10-201	16 First Release				
-Mass	S	: 57.62 g ± 10	%					ISS DATE Designed By:	Latest modificatio Date:	n - by	CUSTOMER DRAWING	MOD N°	
								TITLE		Aluminium	Plug 8D series		
	IC SERIES: LL TYPE : Plug with		8D 5 - 25	5 W 43 P	A			SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859		-
	ITACT TYPE : Stand	Idard Crimp Co	ontact			ORII CONTACT TYPE : PIN((IENTATION : A	SOURIAU	J www.	SOURIAU.COM	This document is the pro SOURIAU it must not be reprodu communicated without p	iced or	
	TING : W = 0	Olive drab Cad	mium				AYOUT : 25-43	FORMAT A3		SOURIAU DR	G N°	SHEET 1/2	_
	Н		G	F		E		D	С	8D525W43F	B A	1/2	

ndard Crimp Contact		
Olive drab Cadmium		

	A
D	

Т	D	н г	т	D	0

Contact Layout

x to the second	
Y YN G	MLPR

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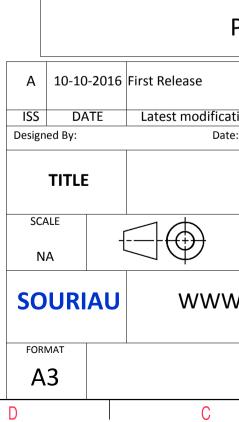
Contacts (Insert arrangement 25-43)									
Contact	Loca	ation		Location					
position	X-axis	Y-axis	Contact position ID	X-axis	Y-axis				
ID	(mm)	(mm)	position ib	(mm)	(mm)				
Α	+.069 (1.75)	+.531 (13.49)	Z	069 (1.75)	+.531 (13.49)				
В	+.203 (5.16)	+.495 (12.57)	a	+.172 (4.37)	+.344 (8.74)				
С	+.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)	e	+.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)				
J	+.424 (10.77)	326 (8.28)	h	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)	p	+.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)	r	+.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)	t	+.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> <u>n,p,q,r,s,t,u,v,w,x</u>	MS20057-43
L			23	20		All others	

G

F

SOURIAU shall due to a use the Specification (profess



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						3	
use of the Pro ons issued by	oducts whick either of the mmendation Country FR	h does not co ne Parties or I n, technical n Jurisd	by a third party			2	
ation - by te: /	Aluminiu	ım Plug 8	customer D series	DRAWING	MOD N°		
General linear NPRDS / PROJECT Tolerances: 859 ± This document is the property of SOURIAU SOURIAU it must not be reproduced or communicated without permission							
	RIAU [25W4	DRG N° 3PA-C	·	A	SHEET 2/2		
	ı 		I				