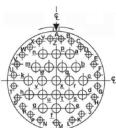
	Т	G	П		т		D	0		σ		A	
4													4
ω								I	LAYOUT SHOWN AS EXA	MPLE			3
			Keyir	ng Shown as example									
	CHARACTERISTICS -Standard : Based on MI	L-DTL-38999 Series III		Con Dim	nector dimension Nominal]							
	-Shell Material -Shell Plating -Insulator	: Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy		ØS Z VV THRE	48 Max 31 Max AD M37x1-6g			due to a u the Specificatio	all not be liable for any r se of the Products whic ons issued by either of t ssional recommendatio	h does not cor he Parties or b	nply with y a third party		
N		: Silicon Elastomer : Gold over copper Alloy 0.8μm	n minimum						Country FR	Jurisdi	ction & Control List Not Listed		2
	-Durability	: 500 Mating cycles contacts and Accessories							PN: 8D525W	43SD			
	-Temperature Range -Salt Spray	 -65°C to +175°C 500 hours 					A 10-10-2	2016 First Release					
		: 88.3 g ± 10%					ISS DAT Designed By:	E Latest modifica	•		CUSTOMER DRAWI	MOD N°	- <u> </u>
							TITLE			ım Plug 8[-
_	BASIC SERIES: SHELL TYPE : Plug with	8D 5 -	25 W 43 S	D			SCALE		General linear Tolerances: ±		NPRDS / PROJECT 859	г	-
	CONTACT TYPE : Stand					NTATION : D	SOURIA	V www	N.SOURIAU.CC	DM	This document is th SOURIA it must not be re	AU produced or	- '
	SHELL SIZE : 25 PLATING : W = O	live drab Cadmium		CC	ONTACT TYPE : SOCKET(5		FORMAT		SOURIAU		communicated with	out permission SHEET	-
							A3		8D525W4			1/2	
L	Н	G	F		E		D	С		В		Α	

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Contact Layout



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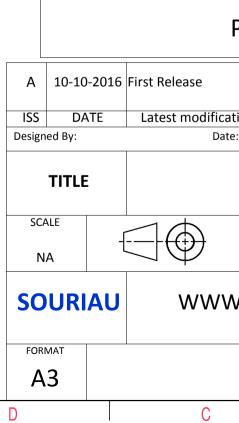
Contacts										
	(Insert arrangement 25-43)									
Contact	Loca	ation		Location						
position	X-axis	Y-axis	Contact position ID	X-axis	Y-axis					
ID	(mm)	(mm)	position iD	(mm)	(mm)					
А	+.069 (1.75)	+.531 (13.49)	Z	069 (1.75)	+.531 (13.49)					
В	+.203 (5.16)	+.495 (12.57)	a	+.172 (4.37)	+.344 (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> n,p,q,r,s,t,u,v,w,x	MS20057-43
			23	20		All others	

G

F

SOURIAU shall due to a use the Specification (profess



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							3	
		-	non-conformi					
			ch does not co he Parties or l	mply with by a third party	,			
essic	onal recor	mmendatic	on, technical n	otice.)				
		Country	Jurisc	liction & Contro	ol List			
		FR		Not Listed			2	
P	N • 8D	525W	/435D					
• •	v . OD	525 • •	4550					
atio	n - by					MOD N°		
te:	- /			CUSTOMER	DRAWING	-		
	/	Vluminiu	um Plug 8	Dsorios				
	F	Aurinin	ani riug o	D SELLES				
		al linear ances:		NPRDS / F	PROJECT			
		ances. ±		85			1	
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W.SOURIAU.COM it must not be reproduced or communicated without permission								
SOURIAU DRG N° SHEET								
			3SD-C			2/2		
			R		A		J	
				I				