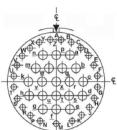
	Ξ	۵	П	m			0	σ	A		_
4		Z pearly pearly with the second seco	ØS					SHOWN AS EXAMPLE			4
	CHARACTERISTICS -Standard : Based on MIL-E)TI -38999 Series III	Keying Shown a	Connector dimens	sion ominal						
N	-Shell Material : A -Shell Plating : C -Insulator : T -Contacts : C -Seals & Grommet : S -Contact Plating : G	lluminium Dive drab Cadmium Thermoplastic Copper Alloy ilicon Elastomer Gold over copper Alloy 0.8μm min 00 Mating cycles	imum	ØS 4 Z 3	8 Max 1 Max 37x1-6g		due to a use of the the Specifications issue (professional re	e liable for any non-conformity e Products which does not cor d by either of the Parties or b ecommendation, technical no Country Jurisdi FR SD525W43PAL	nply with y a third party		2
		65°C to +175°C 00 hours 8.2 g ± 10%				A 10-10-2016 ISS DATE	5 First Release Latest modification - by	/		MOD N°	
						Designed By:	Date:	Aluminium Plug 8[CUSTOMER DRAWING		-
→	BASIC SERIES: SHELL TYPE : Plug with RF CONTACT TYPE : Standar SHELL SIZE : 25	A	5 W 43 P A		Pelivered W/O Contacts ORIENTATION : A YPE : PIN(500 Matings)	SCALE NA SOURIAU		eneral linear Tolerances: ± URIAU.COM	NPRDS / PROJECT 859 This document is the prope SOURIAU it must not be reproduce communicated without per	ed or	1
	PLATING : W = Olive	e drab Cadmium G	F	CO	NTACT LAYOUT : 25-43	FORMAT A3 D		DURIAU DRG N° D525W43PAL-C	A	SHEET 1/2	

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Contact Layout



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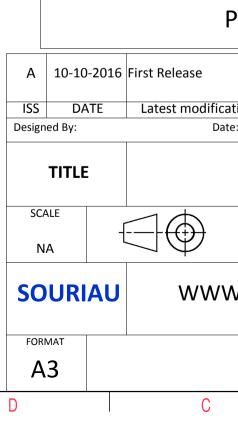
Н

Contacts										
	(Insert arrangement 25-43)									
Contact	Loca	ation	0	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)	<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	

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SOURIAU shall due to a use the Specification (profess



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		Φ		A				
						4		
						3		
use of the Pro ons issued by essional reco PN: 8D	oducts whic y either of t mmendatio Country FR		mply with by a third part	- 		2		
ation - by te:			CUSTOMER		MOD N°			
customer drawing Aluminium Plug 8D series								
	al linear		NPRDS /	PROJECT				
	rances: ±		85	59		1		
This document is the property of SOURIAU it must not be reproduced or communicated without permission								
SOU	SOURIAU DRG N° SHEET							
8D5	25W4	3PAL-C			2/2			
		В		А				