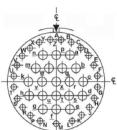
	Т	G		т		т		D	0		ω	A		
4			ØS-											4
ယ										LAYOUT SHOWN AS EXA	AMPLE			3
				Keying Shown	as example									
	CHARACTERISTICS -Standard : Based on M	/IL-DTL-38999 Series III		[Dim	tor dimension Nominal								
	-Shell Material -Shell Plating -Insulator -Contacts	: Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy			ØS Z VV THREAD	48 Max 31 Max M37x1-6g			due to a נ the Specificatio	all not be liable for any r use of the Products whic ons issued by either of t essional recommendatio	h does not comply winner the second sec	th		
N	-Seals & Grommet -Contact Plating	: Silicon Elastomer : Gold over copper Alloy (0.8μm minimum							Country FR	Jurisdiction & Not Li			2
	-Durability -Delivered with Souria	: 500 Mating cycles u contacts and Accessories								PN: 8D525W	43PD			
	-Temperature Range -Salt Spray	 -65°C to +175°C 500 hours 						A 10-10-20	16 First Release				1	
_	-Mass	: 57.62 g ± 10%						ISS DATE Designed By:	Latest modification	•	CUSTO	OMER DRAWING	MOD N°	-
								TITLE		Aluminiu	um Plug 8D seri	es		
	BASIC SERIES: SHELL TYPE : Plug wit	8D 5	- 25 W	43 P D				SCALE		General linear Tolerances: ±	NPI	RDS / PROJECT 859		
_	CONTACT TYPE : Star SHELL SIZE : 25				C	ORIEI	NTATION : D	SOURIA	U WWV	W.SOURIAU.CC	M	is document is the proj SOURIAU t must not be reproduc nmunicated without pe	ced or	-
	PLATING : W =	Olive drab Cadmium				CONTACT LAY	′OUT : 25-43	FORMAT A3		SOURIAU I 8D525W4			SHEET 1/2	
L	Н	G		F		E		D	C		В	А		L

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Contact Layout



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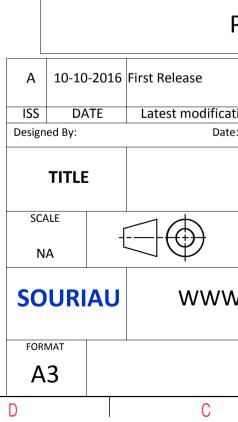
	Contacts									
	(Insert arrangement 25-43)									
Contact	Loca	ation	Contact position ID	Location						
position	X-axis	Y-axis		X-axis	Y-axis					
ID	(mm)	(mm)	position ib	(mm)	(mm)					
Α	+.069 (1.75)	+.531 (13.49)	Z	069 (1.75)	+.531 (13.49)					
В	+.203 (5.16)	+.495 (12.57)	a	+.172 (4.37)	+.344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

G

F

SOURIAU shall due to a use the Specification (profess



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			non-conformi ch does not co								
ons	issued by	either of t	he Parties or	by a third party							
essio	onal recor	mmendatic	on, technical n	otice.)							
		Country	Jurisc	liction & Control	List						
		FR		Not Listed			2				
P	ุ่ N∙	525W	ΠΖΡΓ								
	N. 0D										
-+:-											
te:	n - by			CUSTOMER D	RAWING	MOD N°					
	ŀ	Aluminiu	um Plug 8	D series							
General linear NPRDS / PROJECT											
	Toler	ances:		859	USECT						
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communicated without permission											
	SOURIAU DRG N° SHEET										
	8D5	25W4	3PD-C			2/2					
			В		A		J				