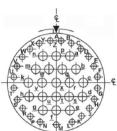
	Т	G		П		т		D		0		Ξ		А	
4			ØS-												4
ယ										LAYOUT SH	IOWN AS EXAM	1PLE			3
				Keying Sho	wn as example										
	CHARACTERISTICS -Standard : Based on N	/IL-DTL-38999 Series III			Conne Dim	ector dimension Nominal	7								
		: Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy			ØS Z VV THREAE	48 Max 31 Max D M37x1-6g			due t the Specif	o a use of the P ications issued	able for any no Products which o by either of the commendation,	does not com Parties or by	ply with a third party		
N		: Silicon Elastomer : Gold over copper Alloy 0.8	8µm minimum								Country FR		tion & Control List Not Listed		2
	-Durability -Delivered without Sou	: 500 Mating cycles Iriau contacts								PN: 8[	D525W4	3SCL			
	-Temperature Range -Salt Spray	:-65°C to +175°C :500 hours						A 10-10-2	2016 First Release	2					_
		: 63.5 g ± 10%						ISS DAT Designed By:	E Latest mo	dification - by Date:			CUSTOMER DRAV		l°
								TITLE		Jucc	Aluminiun				
<u> </u>	BASIC SERIES: SHELL TYPE : Plug with	8D 5 h RFI Shielding	- 25 W	43 S C	L	Delivered V	V/O Contacts	SCALE NA			eral linear lerances: ±		NPRDS / PROJE <b>859</b>		
	CONTACT TYPE : Star SHELL SIZE : 25	ndard Crimp Contact			CON	ORII	ENTATION : C	SOURIA	AU W	ww.sou	RIAU.CO	M			
	PLATING : W = O	Olive drab Cadmium					YOUT : 25-43	FORMAT						SHEET	
	Н	G		F		F	7	A3		8D. C	525W43	SCL-C		A 1/2	
	11	L U	I	I	I	L \	$\bigvee$		I	0	I		Ι		

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## Contact Layout



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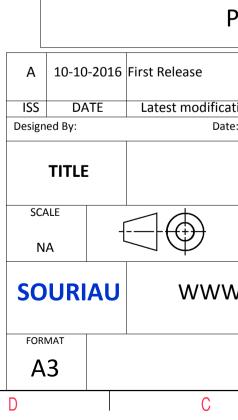
Н

Contacts (Insert arrangement 25-43)										
Contact	Loca	ation		Location						
position	X-axis	Y-axis	Contact	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)	а	+.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)	d	+.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)	Í	+.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)	<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)	<u>v</u>	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 (profese



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						0		
						3		
use of the Pro ons issued by	ducts whic either of t	non-conformit h does not co he Parties or t n, technical n	mply with by a third par	ty				
	Country	Jurisd	iction & Cont	rol List	]			
	FR		Not Listed		]	2		
PN: 8D	525W4	43SCL						
ation - by te:			CUSTOME	R DRAWING	MOD N°			
^	Juminiu	ım Plug 8	D sorios					
F	Mummu	ini riug o	D SELLES					
	al linear ances:			PROJECT				
± 859								
W.SOURIAU.COM it must not be reproduced or communicated without permission								
SOU	RIAU [	DRG N°			SHEET			
		3SCL-C			2/2			
		В		А				