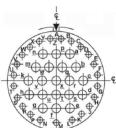
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CHARACTERISTICS Soundard: Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of MIL 07.38999 Series III Image: Soundard Is Biosed of	4		A Thread									4
Abell Material Composite Shell Material Composite Seals & Growmat Sillion Elastomer -Contact Plating Coder copper Alloy Osport Malor Osport M		CHARACTERISTICS		Keying Shown as ex	Connector dimension			LAYOUT SHOW	WN AS EXAMPLE			3
-Salt Spray : 2000 hours -Mass : 49.6 g ± 10% -Mass : 49.6 g ± 10% BASIC SERIES: 8D 5 - 25 X 43 A E SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 PLATING : X = Without Plating CONTACT LAYOUT : 25-43 PLATING : X = Without Plating CONTACT LAYOUT : 25-43 - CONTACT LAYOUT : 25-43	 - - - - - -	Shell Material: CompositeShell Plating: Without PlatingInsulator: ThermoplasticContacts: Copper AlloySeals & Grommet: Silicon ElastomerContact Plating: Gold over copperDurability: 500 Mating cycleDelivered with Souriau contacts and Acces	r Alloy 0.8μm minimum s ssories	v	ØS 48 Max Z 31 Max		A 17-10-201	due to a use of the Pro- the Specifications issued by (professional recom PN: 8D	ducts which does not con either of the Parties or by mendation, technical no Country Jurisdic FR	nply with y a third party tice.) ction & Control List		2
BASIC SERIES. SUB S 2 X 43 43 43 44 44 45 44 45 44 45 44 44 45 45 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ISS DATE Designed By:</td> <td>Latest modification - by Date:</td> <td>omposite Plug 8D</td> <td></td> <td>MOD N°</td> <td>-</td>							ISS DATE Designed By:	Latest modification - by Date:	omposite Plug 8D		MOD N°	-
		HELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact HELL SIZE : 25		43 A E	CONTACT TYPE : PIN(50	0 Matings)	NA SOURIAU FORMAT	Tolera ±- WWW.SOUR SOUI	IAU.COM	859 This document is the prop SOURIAU it must not be reproduc	rmission SHEET	1

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Contact Layout



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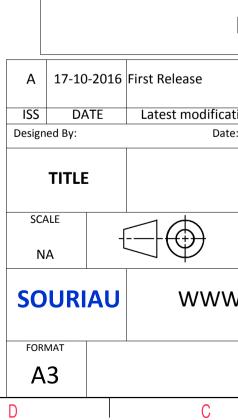
Contacts								
	(Insert arrangement 25-43)							
Contact	Loc	ation	Contact position ID	Location				
position	X-axis	Y-axis		X-axis	Y-axis			
ID	(mm)	(mm)	position ib	(mm)	(mm)			
A	+.069 (1.75)	+.531 (13.49)	Z	069 (1.75)	+.531 (13.49)			
В	+.203 (5.16)	+.495 (12.57)	a	+.172 (4.37)	+.344 (8.74)			
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)	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)	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)	<u>x</u>	+.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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	y with third party	2			
ation - by te: Cl Composite Plug 8D s	USTOMER DRAWING	MOD N°			
General linear NPRDS / PROJECT Tolerances: 859 ± This document is the property of SOURIAU w.SOURIAU.COM it must not be reproduced or communicated without permission					
SOURIAU DRG N° 8D525X43AE-C B	A	SHEET 2/2			