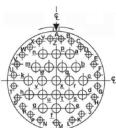
	Г	T G	т п	D	0	σ	A	
Contract of the Point of the Second of the Point of the Point of the Second of the Point o	4		ØF F F F F F F F F F F F F F F F F F F					4
CHARACTERSTICS         Standard: Based on MIL-DTL: 38999 Series III         Shell Material ::: Shell ::: Shel	ယ				LAYOUT SHOWN AS	EXAMPLE		3
Sundard : Based on MLL DT. 38999 Series III <ul> <li>Shell Material : : Aluminium</li> <li>Shell Material : : Aluminium</li> <li>Shell Material : : Thermaplastic</li> <li>Contact Filting :: Copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Sold over copy Alloy 0 Sym minimum</li> <li>Soutact Filting :: Soutact Filting :: Souta</li></ul>			Keying Shown as example					
Shell Material       Alta Maximum         Shell Material       Alta Maximum         Shell Material       Alta Maximum         Shell Material       Name         Shell Material       Name         Shell Material       Alta Maximum         Shell Material       Name		Standard - Deced on MIL DTL 20000 Series III		7				
-Temperature Range       :-65°C to +200°C         -Sait Spray       ::48 hours         BASIC SERIES:       8D         SHELL TYPE       :In line Receptacle         CONTACT TYPE       :Standard Crimp Contact         SHELL SIZE       :S         DATE       Latest modification - by         MOD N°         ORIENTATION : N         SHELL SIZE       :S         DATE       Latest modification - by         MOD N°         ORIENTATION : N         SHELL SIZE       :S         DATE       NPRDS / PROJECT         Tis document is the property of SOURIAU       SOURIAU         SOURIAU       WWW.SOURIAU.COM         Tis document is the property of communicated without permission         CONTACT TYPE : SOCKET(SOO Matings)         PLATING :       F = Nickel		-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum	F         41.3 Max           Z         31.5 Max		due to a use of the Products w the Specifications issued by either (professional recommends Coun FR	which does not comply with of the Parties or by a third par ation, technical notice.) try Jurisdiction & Cont Not Listed	rty trol List	2
-Salt Spray : 48 hours A 22-09-2016 First Release A 20-0-2016 First						F43BN		
BASIC SERIES:       8D       1       25       F       43       B       N       TITLE       Aluminium Inline plug 8D series         SHELL TYPE : In line Receptacle       SHELL SIZE : 25       SOURIAU       ORIENTATION : N       SOURIAU       WWW.SOURIAU.COM       This document is the property of SOURIAU       SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       SOURIAU       This document is the property of SOURIAU       SOURIAU       SOURIAU       Radia BD125F43BN-C       1/2							MODN	
BASIC SERIES:       8D       1       -       25       F       43       B       N       SCALE       SCALE       Tolerances:       359       1       -       859       1       -       1	_					CUSTOME		
BASIC SERIES.       ab       1       23       F       43       B       N       Tolerances:       1				r 1	TITLE Aluminiu	m Inline plug 8D seri	es	
CONTACT TYPE : Standard Crimp Contact       ORIENTATION : N       SOURIAU       SOURIAU.COM       SOURIAU         SHELL SIZE : 25       CONTACT TYPE : SOCKET(500 Matings)       CONTACT LAYOUT : 25-43       FORMAT       SOURIAU DRG N°       SHEET         PLATING : F = Nickel       CONTACT CONTACT LAYOUT : 25-43       FORMAT       SOURIAU DRG N°       SHEET         1/2       Image: Additional contact       Image: Additional contact       Image: Additional contact       Image: Additional contact       SHEET	<u> </u>	,,,,,,,	43 B N			8	59	1
PLATING : F = Nickel     FORMAT     SOURIAU DRG N°     SHEET       A3     8D125F43BN-C     1/2				SUI	JRIAU WWW.SOURIAU.	COM it mus	SOURIAU st not be reproduced or	
				YOUT : 25-43	SUURIAU	J DRG N°	SHEET	
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## Contact Layout



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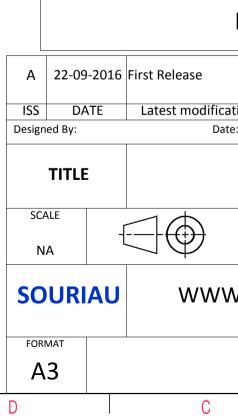
Contacts									
(Insert arrangement 25-43)									
Contact	Loca	ation		Location					
position	X-axis	Y-axis	Contact position ID	X-axis	Y-axis				
ID	(mm)	(mm)	position ib	(mm)	(mm)				
А	+.069 (1.75)	+.531 (13.49)	Z	069 (1.75)	+.531 (13.49)				
В	+.203 (5.16)	+.495 (12.57)	a	+.172 (4.37)	+.344 (8.74)				
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)	<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	W424 (10.77) +.326		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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	Country	Jurisd	liction & C	Control List				
	FR		Not List				2	
PN: 8D125F43BN								
ation - by						MOD N°		
te:			CUSTO	MER DRAW	ING			
Aluminium Inline plug 8D series								
	al linear ances:		NPR	OS / PROJEC	Т			
±     859       This document is the property of							1	
W.SOURIAU.COM it must not be reproduced or communicated without permission								
SOU	RIAU D	DRG N°				SHEET		
8D2	L25F43	BN-C	T			2/2		
		В			А			