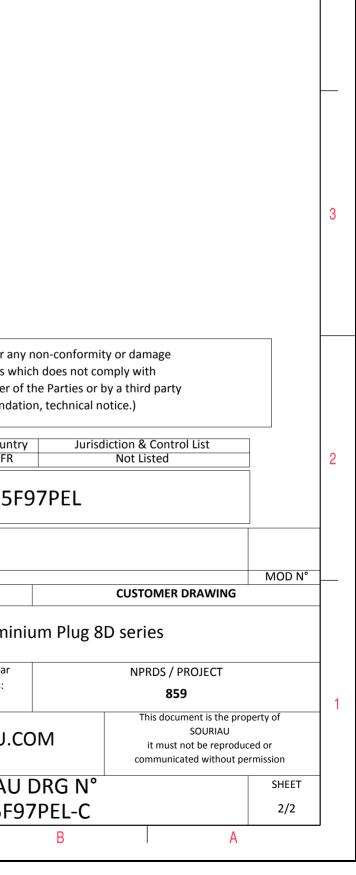
	T G	m m		0	Φ	►	
column 1   COLUMN 2   COLUMN 2   COLUMN 2     column 2   Column 2   Column 2   Column 2   Column 2     column 2   Column 2   Column 2   Column 2   Column 2   Column 2     column 2   Column 2							
CHARACTERISTICS     Standard : Based on NIL DTL 38999 Series III     Shell Material :: Aluminium     Shell Material :: Contacts :: Comper Alloy O.Sum minimum     -Contacts :: Cold over copper Alloy O.Sum minimum     -Contact :: Shell water without contracts     -Delivered without Sourciau contacts     -Temperature Range :: c5°C to 20°C ::				LAYOUT SHOWN	AS EXAMPLE		
- Standard : Based on MILDTL-38999 Series III   Dimetor Winhindition     Shell Material   :: Auminium     Shell Material   :: Auminium     Shell Material   :: Mickel     -Insulator   :: Tempolastic     -Contacts   :: Copper Alloy     Seals & Grommet   : Silicon Elastomer     -Contact Plating   :: Gold over copper Alloy 0.8µm minimum     -Durived without Souriau contacts   -     -Delivered without Souriau contacts   -     -Temperature Range   :: 65°C to +200°C     -Sail Spray   :: 84 hours     -Mass   : 24.15 g ± 10%     Basic Series:   80     SHELL TYPE : Plug with RFI Shielding   000000000000000000000000000000000000		Keying Shown as example					
Shell Material   : Aluminium     Shell Material   : Aluminium     Shell Material   : Aluminium     Shell Material   : Nickel     Insulator   : Thermoplastic     - Sourcact Plating   : Contact Sisued by either of the Parties or by a third party (professional recommendation, technical notice)     Sourcact Plating   : Gold over copper Alloy 0.8µm minimum     - Ourability   : 500 Mating cycles     - Delivered without Souriau contacts   -     - Temperature Range   : 65°C to + 200°C     - Salt Spray   : 48 hours     - Mass   : 24.15 g ± 10%     Basic SERIES:   8D   5     SHELL SYZE : 15   F   97     P E   L     CONTACT TYPE : Plug with RFI Shielding   : CONTACT TYPE : PIN(S00 Matings)     ORIENTATION : E   SOURIAU   WWW.SOURIAU.COM     SHELL SYZE : 15   : CONTACT TYPE : PIN(S00 Matings)   : SHELL							
-Shell Plating   :: lickel     -Shell Plating   : lickel     -Shell Plating   :: lickel     -Shell Plating   : lickel     -Shell Plating		ØS 32.5 Max		SOURIAU shall not be liable for	or any non-conformity or dar	mage	F
Image: Contacts   Image: Coper Alloy     - Contacts   : Solution Elastomer     - Contact Plating   : Gold over copper Alloy 0.8µm minimum     - Ourability   : Solution Elastomer     - Contact Plating   : Gold over copper Alloy 0.8µm minimum     - Delivered without Souriau contacts   - Emergenture Range     - Delivered without Souriau contacts   - Emergenture Range     - Hass   : 24.15 g ± 10%     - Mass   : 24.15 g ± 10%     - Mass   : 24.15 g ± 10%     - Basic SERIES:   BD     - SHELL TYPE   : Studied regented by:     - Contact TYPE   : Studied regented by:     - Contact TYPE   : Studied regented by:     - SHELL SIZE : 15   - Engented Crimp Contact     - Plating:   : F = Nickel     - Contact TYPE   : Souriau     - Plating:   : F = Nickel				due to a use of the Product	ts which does not comply wi	ith	
-Seals & Grommet :: Silicon Elastomer     -Seals & Grommet :: Silicon Elastomer     -Contact Plating :: Gold over copper Alloy 0.8µm minimum     -Durability :: S50 Mating cycles     -Delivered without Souriau contacts     -Temperature Range :: -65°C to +200°C     -Sait Spray :: 48 hours     -Mass :: 24.15 g ± 10%     BASIC SERIES:   8D 5     SHELL TYPE :: Plug with RFI Shielding     CONTACT TYPE :: Standard Crimp Contact     SHELL SIZE : 15     PLATING :: F = Nickel     CONTACT TYPE : PIN(500 Matings)     CONTACT LAYOUT : 15-97						a party	
N   -Contact Plating ::: 60id over copper Alloy 0.8µm minimum     -Durability ::: 500 Mating cycles     -Delivered without Souriau contacts     -Temperature Range ::: 65°C to +200°C     -Sait Spray ::: 24.15 g ± 10%     Mass ::: 24.15 g ± 10%     BASIC SERIES::: 8D 5 - 15 F     97 P   E     L   Delivered W/O Contact:     SHELL TYPE :: Plug with RFI Shielding   97 P     CONTACT TYPE :: Standard Crimp Contact   0RIENTATION :: E     SHELL SZE : 15   ORIENTATION :: E     PLATING :: F = Nickel   CONTACT TYPE : PIN(500 Matings)     PLATING :: F = Nickel   CONTACT TYPE : PIN(500 Matings)							
- Durability   :: 500 Mating cycles     - Durability   :: 500 Mating cycles     - Delivered without Souriau contacts     - Temperature Range   :: 65°C to +200°C     - Salt Spray   :: 24.15 g ± 10%     Mass   :: 24.15 g ± 10%     BASIC SERIES:   8D     SHELL TYPE   : Plug with RFI Shielding     CONTACT TYPE   : State Contact     SHELL SIZE   : 5     PLATING   : F = Nickel       CONTACT TYPE       CONTACT TYPE : Nickel				Cc			
- Temperature Range : -65°C to +200°C - Salt Spray : 48 hours - Mass : 24.15 g ± 10% BASIC SERIES: <u>8D</u> 5 - 15 F 97 F L SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel CONTACT TYPE : PlN(500 Matings) PLATING : F = Nickel CONTACT TYPE : PlN(500 Matings) CONTACT LAYOUT : 15-97 PLATING : F = Nickel CONTACT TYPE : PlN(500 Matings) CONTACT LAYOUT : 15-97 CONTACT							
-Salt Spray :: 48 hours -Mass :: 24.15 g ± 10% A 19-10-2016 First Release -Mass :: 24.15 g ± 10% A 19-10-2016 First Release -Mass :: 24.15 g ± 10% BASIC SERIES: 8D 5 - 15 F 97 P E L BASIC SERIES: 8D 5 - 15 F 97 P E L Delivered W/O Contacts SHELL TYPE :: Plug with RFI Shielding CONTACT TYPE :: Standard Crimp Contact SHELL SIZE : 15 PLATING :: F = Nickel CONTACT TYPE :: PIN(500 Matings) CONTACT LAYOUT : 15-97 CONTACT LAYO	Delivered without Souriau contacts			PN: 8D51	LSF9/PEL		
-Salt Spray : 48 hours -Mass : 24.15 g ± 10% -Mass : 24.15 g ± 10% BASIC SERIES: 8D 5 - 15 F 97 P E L SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel CONTACT TYPE : Pinkickel CONTACT TYPE : Pinkickel CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel CONTACT TYPE : Pinkickel CONTACT TYPE : Pinkickel CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 CONTACT TYPE : PINKicon Matings) CONTACT TYPE : PINKicon Matings) CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 CONTACT TYPE : PINKicon Matings) CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 CONTACT TYPE : PINKicon Matings) CONTACT TYPE : PIN	Temperature Range -65°C to +200°C		Λ 10-10-2014	5 First Release			
BASIC SERIES:   8D   5   -   15   F   97   P   E   L   L   Delivered W/O Contacts   Scale   TITLE   Aluminium Plug 8D series     SHELL TYPE   : Plug with RFI Shielding   -   15   F   97   P   E   L   CONTACT TYPE   CONTACT TYPE   Scale   -   859   -   859     SHELL SIZE   : 15   .   .   CONTACT TYPE   PIN(500 Matings)   CONTACT TYPE   SOURIAU   WWW.SOURIAU.COM   This document is the property of SOURIAU it must not be reproduced or communicated without permission     PLATING   :   F   NA   SOURIAU   SOURIAU DRG N°   SHEE							
BASIC SERIES:   8D   5   -   15   F   97   P   E   L   SCALE   SCALE   NR   Scale   State   State<	Mass : 24.15 g ± 10%			-	CUST		_ יא עטו
BASIC SERVES.   BD   S   -   15   F   97   F   E   C   C   Tolerances:   15   859     SHELL TYPE : Plug with RFI Shielding   CONTACT TYPE : Standard Crimp Contact   ORIENTATION : E   NA   CONTACT TYPE : Plug with RFI Shielding   This document is the property of SOURIAU     SHELL SIZE : 15   CONTACT TYPE : PIN(500 Matings)   CONTACT TYPE : PIN(500 Matings)   FORMAT   SOURIAU DRG N°   This document is the property of SOURIAU     PLATING : F = Nickel   CONTACT LAYOUT : 15-97   FORMAT   SOURIAU DRG N°   SHEE			TITLE	TITLE Aluminium Plug 8D series			
SHELL TYPE : Plug with RFI Shielding     CONTACT TYPE : Standard Crimp Contact     SHELL SIZE : 15     PLATING : F = Nickel         MA         NA          NA      NA      NA            NA      NA          NA         NA			SCALE	General line	ear NP	PRDS / PROJECT	
CONTACT TYPE : Standard Crimp Contact   ORIENTATION : E     SHELL SIZE : 15   CONTACT TYPE : PIN(500 Matings)     PLATING : F = Nickel   CONTACT LAYOUT : 15-97			Contacts NA				
SHELL SIZE : 15   SOURIAU   it must not be reproduced or communicated without permission     PLATING : F = Nickel   CONTACT LAYOUT : 15-97   FORMAT   SOURIAU DRG N°   SHEE							of
PLATING : F = Nickel CONTACT LAYOUT : 15-97 FORMAT SOURIAU DRG N° SHEE			SUURIAU	WWW.SOURIAU		it must not be reproduced or	
						1	
	PLATING : F = Nickel	CONTACT LAYOU	JT:15-97 АЗ				
A3 8D515F97PEL-C 1/2   H G F E D C B A							1/2

ſ		т		Q		т	т		D	0	
			Contact La	yout							
4											
		Contact position ID     X-axi (mm)       A     +.065 (       B     +.178 (       C     +.290 (       D     +.178 (       E     +.065 (       F    089 (       Shell     Arrangement	)) (mm) [L] 1.65) + 234 (5.94) G 4.52) + 178 (4.52) H 5.84)023 (0.58) J 4.52)178 (4.52) K 1.65)234 (5.94) L 2.26)235 (5.97) M	Lact     Location       X-axis     Y-axis       0     (mm)     (mm)       5    207 (5.26)    095 (2.41)       4     -224 (5.94)     +.065 (1.65)       1    178 (4.52)     +.178 (4.52)       065 (1.65)     +.224 (5.94)       047 (1.19)     +.081 (2.06)							
ω		Shell Arrangemer size no. 15 -97	a A 16   4 16   8 20	rating location I <u>C, G, L, M</u> All others MS20052-{	_						
	L										
										the Specifications is	the Products w
N											Count FR
											I: 8D515I
									A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	- by
									TITLE		Alumir
_ <b>_</b>									SCALE NA		General linear Tolerances: ±
									SOURIA	U WWW.S	OURIAU.C
								1	FORMAT A3		SOURIAU 8D515F9
l	1	Н		G		F	E		D	С	



4