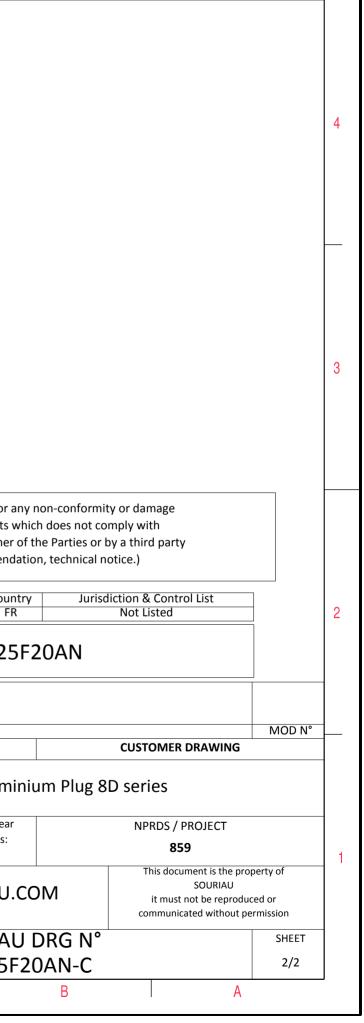
	т <u></u>	т		0	σ	A	
CHARCTERISTICS     Standard: Based on MUD1-B3999 Series III.     -Shell Material     -Shell Material <	4						4
CHARCTENSTCS       Standard: Based on MIL-DTL-38999 Series III       Schedi Material:     : Aluminim       Schedi Material:     : Aluminim       Schedi Material:     : Aluminim       Schedi Material:     : Schedi       Schedi Material:     : Aluminim       Schedi Material:     : Aluminim       Schedi Material:     : Contect Mating:       Schedi Roman     : Since Black Grammet Miter       Mass      : Since Black Grammet Miter       SintL TYPE : Play with RFI Sinceding      : Since Black Grammet Miter       SintL TYPE : Sinceding      : Since Black Grammet Miter       SintL TYPE : Sinceding      : Since Black Grammet Miter       SintL TYPE : Play with RFI Sinceding				LAYOUT SHOWN AS	EXAMPLE		3
CHARCTENSTCS       Standard: Based on MIL-DTL-38999 Series III       Schedi Material:     : Aluminim       Schedi Material:     : Aluminim       Schedi Material:     : Aluminim       Schedi Material:     : Schedi       Schedi Material:     : Aluminim       Schedi Material:     : Aluminim       Schedi Material:     : Contect Mating:       Schedi Roman     : Since Black Grammet Miter       Mass      : Since Black Grammet Miter       SintL TYPE : Play with RFI Sinceding      : Since Black Grammet Miter       SintL TYPE : Sinceding      : Since Black Grammet Miter       SintL TYPE : Sinceding      : Since Black Grammet Miter       SintL TYPE : Play with RFI Sinceding	Kevir	ng Shown as example					
Standard : Based on MILOTL-38999 Series III       Shell Material ::::::::::::::::::::::::::::::::::::							
Shell Material     :: Aluminium       Shell Material     :: Aluminium       Shell Material     :: Nickel       Shell Material     :: Shell Material       Shell Material <td: material<="" shell="" td="">       Shell Material     <td: material<="" shell="" td="">       Shell Material     <td: material<="" shell="" td="">       Shell Material     <td: material<="" shell="" td="">       Shell Material     <td: material<="" shell="" td="">       Shell Material     : Shell Material       Shell Material     : Shell Material       Shell Material     <td: material<="" shell="" td=""></td:></td:></td:></td:></td:></td:>							
-Durability     : 500 Mating cycles       -Delivered with Souriau contacts and Accessories       -Temperature Range     : 65°C to +200°C       -Salt Spray     : 48 hours       -Mass     : 66.02 g ± 10%       BASIC SERIES:     8D       BASIC SERIES:     8D       SHELL TYPE     : Standard Crimp Contact       SHELL SIZE : 25	-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	Z 31 Max		due to a use of the Products w he Specifications issued by either (professional recommenda	thich does not comply with of the Parties or by a third ation, technical notice.) try Jurisdiction & G	h party Control List	
-Salt Spray :: 48 hours -Mass :: 66.02 g ± 10% BASIC SERIES: 80 5 - 25 F 20 A N SHELL TYPE :: Plug with RFI Shielding CONTACT TYPE :: Standard Crimp Contact SHELL SIZE : 25 PLATING :: F = Nickel CONTACT TYPE :: PlN(500 Matings) CONTACT	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					ted	2
-Mass : 66.02 g ± 10% BASIC SERIES: <u>8D</u> 5 - <u>25</u> F <u>20</u> A <u>N</u> <u>ISS</u> <u>DATE</u> <u>Latest modification - by</u> <u>MOD N<sup>*</sup></u> <u>BASIC SERIES: <u>8D</u> 5 - <u>25</u> F <u>20</u> A <u>N</u> <u>CONTACT TYPE</u> : Plug with RFI Shielding <u>CONTACT TYPE</u> : Standard Crimp Contact <u>SHELL TYPE</u> : Standard Crimp Contact <u>SHELL SIZE</u> : 25 <u>PLATING</u> : F = Nickel <u>CONTACT TYPE</u> : PIN(500 Matings) <u>CONTACT TYPE</u> : Dister <u>1/2</u> <u>A</u> <u>A</u> <u>A</u> <u>A</u> <u>A</u> <u>A</u> <u>A</u> <u>A</u> <u>A</u> <u>A</u> </u>			A 06-10-2016 Firs	t Release			
BASIC SERIES:     8D     5     25     F     20     A     N       BASIC SERIES:     8D     5     -     25     F     20     A     N       CONTACT TYPE : Plug with RFI Shielding       Stell Stress:     859      859       VICTORIZE : 25 <td></td> <td></td> <td>ISS DATE I</td> <td>atest modification - bv</td> <td></td> <td>MOD</td> <td>N°</td>			ISS DATE I	atest modification - bv		MOD	N°
BASIC SERIES:     8D     5     -     25     F     20     A     N     SCALE     Tolerances:     859     5     -     859       SHELL TYPE     : Standard Crimp Contact     ORIENTATION : N     N     SURIAU     This document is the property of sournau     SURIAU     it must not be reproduced or communicated without permission       SHELL SIZE : 25     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .					CUSTO		
BASIC SERIES.     BD     3     2     2     Y     20     X     N     In Host of Host		TITLE Aluminium Plug 8D series					
CONTACT TYPE : Standard Crimp Contact     ORIENTATION : N     SOURIAU     SOURIAU.COM     SOURIAU.com     it must not be reproduced or communicated without permission       SHELL SIZE : 25     CONTACT TYPE : PIN(500 Matings)     CONTACT LAYOUT : 25-20     Format     SOURIAU DRG N°     SHEET       PLATING : F = Nickel     CONTACT LAYOUT : 25-20     Format     SOURIAU DRG N°     SHEET       1/2		N				859	1
PLATING : F = Nickel   FORMAT   SOURIAU DRG N°   SHEET     A3   8D525F20AN-C   1/2			SOURIAU	WWW.SOURIAU.		SOURIAU t must not be reproduced or	
A3 8D525F20AN-C 1/2			FORMAT	COUDIAL			
	PLATING : F = NICKEI	CONTACT LAYOUT : 25-20					
	H G F	E			ZUAN-C B	A	

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		Contact Layout						
4								
	Contact Locatio position X-axis ID (mm)							
ω	A       + 000 (0 00)         B       + 234 (5 54)         C       + 352 (8 94)         D       + 466 (11.84)         E       + 530 (13.46)         F       + 530 (13.46)         G       + 467 (11.86)         H       + 208 (5 28)         J       + 000 (0.00)         K       - 208 (5 28)         L       - 467 (11.86)         M       - 537 (13.64)         Oposition       X-axis         ID       (mm)         N       - 530 (13.46)         P       - 466 (11.84)	(mm)       (mm)       (mm)       (mm)         + 407 (10.34)       S       -234 (5.94)       +511 (12.98)       +511 (12.98)         + 511 (12.98)       T       +243 (6.17)       +270 (6.86)         + 411 (10.44)       U       +357 (9.07)       +1.36 (3.45)         + 275 (6.99)       V       +450 (11.43)       -1.183 (4.65)         + 111 (2.82)       w       +000 (0.00)       -1.31 (3.33)         -060 (1.52)       X       -450 (11.43)       -1.183 (4.65)         -312 (7.92)       Y       -357 (9.07)       +1.38 (4.65)         -353 (8.97)       Z       -243 (6.17)       +2270 (6.86)         -541 (13.74)       1       +195 (4.95)       +115 (2.92)         -533 (8.97)       Z       -243 (6.17)       +270 (6.86)         -351 (7.92)       3       -317 (8.05)       -061 (1.55)         -312 (7.92)       3       -317 (8.05)       -061 (1.55)         -195 (4.95)       +.115 (2.92)       Contacts       (Insert arrangement 25-20)						
	Shell Arrange of cor size ment no.	Size Service Contact Standard contact Inacts rating location Pin Socket 8 Twinax A,H,K M39029/90-529 M39029/91-530						
	25 -20 13	12       Coax       2,3       M39029/28-211       M39029/75-16         12       Coax       Z,3       M39029/102-568       M39029/102-568         16       C.D.E.F. J.M.N.P. R.T.U.Y.       M39029/58-364       M39029/56-352         20       B.G.L.S. V.X.1,4, 6,7       M39029/58-363       M39029/56-351	-				SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts w
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<u> </u>					SCALE			eral linear erances: ±
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