E G T M D O D D	>	
The second secon		4
Keying Shown as example		
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal F 22.25 Max		
-Shell Material : Aluminium r 22.2.5 Max -Shell Material : Aluminium Z 31.5 Max -Shell Plating : Olive drab Cadmium VV THREAD M18x1-6g -Insulator : Thermoplastic VV THREAD M18x1-6g -Contacts : Copper Alloy : Copper Alloy : Copper Alloy		
Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		-
ISS DATE Latest modification - by Designed By: Date: CUSTOMER DRAWING	MOD N°	
TITLE Aluminium Inline plug 8D series		
BASIC SERIES: 8D 1 - 13 W 98 P A SHELL TYPE :: In line Receptacle SHELL TYPE :: In line Receptacle NA General linear Tolerances: 859		
SHELL TYPE : In line Receptacle NA t- USS CONTACT TYPE : Standard Crimp Contact ORIENTATION : A SHELL SIZE : 13 NA t- USS	duced or	
PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 13-98 FORMAT SOURIAU DRG N° A3 8D113W/98PA-C	SHEET	
A38D113W98PA-CHGFEDCBA	1/2	

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	Contact Layout						
4	$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$						4
	Location Contact position ID X-axis (mm) Y-axis (mm) A +.000 (0.00) +.195 (4.95) B +.125 (3.18) +.150 (3.81) C +.193 (4.90) +.030 (0.76) D 104 (4.17) 105 (2.07) E +.000 (0.00) 135 (3.43) F 164 (4.17) 105 (2.67) G 193 (4.90) +.030 (0.76) H 125 (3.18) +.150 (3.81) J +.065 (1.65) 015 (0.38) K 065 (1.65) 015 (0.38)						
ω	Shell sizeArrangement no.Number of contactsSize contactsService ratingContact location13-981020IAllI	Supersedes MS20051-98					3
					SOURIAU shall not be liable for any non-confo due to a use of the Products which does no the Specifications issued by either of the Parties (professional recommendation, technic	ot comply with s or by a third party	
N					Country Ju FR	urisdiction & Control List Not Listed	2
					PN: 8D113W98PA		
					Latest modification - by		<u>N°</u>
				Designed By: TITLE	Date: Aluminium Inline	customer drawing plug 8D series	
_				SCALE	General linear Tolerances: ±	NPRDS / PROJECT 859	1
				SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
				FORMAT A3	SOURIAU DRG I 8D113W98PA-	N° Shee	
L	H G	F	E	D	C B	A	

