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A X Thread	ØF F F F F F F F F F F F F F F F F F F				4		
ω			LAYOUT SHOWN AS EXAMPLE		3		
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalF22.25 Max						
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	Z 31.5 Max VV THREAD M18x1-6g		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			
-Seals & Grommet: Silicon ElastomerN-Contact Plating: Gold over copper Alloy 0.8µm minimum			Country Ju FR	urisdiction & Control List Not Listed	2		
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories			PN: 8D113Z98BN				
-Temperature Range <u>-</u> -65°C to +175°C -Salt Spray : 500 hours		A 27-09-20	A 27-09-2016 First Release				
		ISS DATE Designed By:	E Latest modification - by Date:	MOD N° CUSTOMER DRAWING	-		
		TITLE	Aluminium Inline	plug 8D series			
BASIC SERIES: 8D 1 - 13 Z	98 B N	SCALE	General linear Tolerances:	NPRDS / PROJECT <b>859</b>			
SHELL TYPE : In line Receptacle  CONTACT TYPE : Standard Crimp Contact  SHELL SIZE : 13	ORIENT CONTACT TYPE : SOCKET(500	TATION : N 0 Matings)	U WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	- 1		
PLATING : Z = Black Zinc Nickel	CONTACT LAYO	UT : 13-98 FORMAT A3	SOURIAU DRG N	N° SHEET			
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		Contact Layout								
4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & $								4
	Cont positio A B C C D E E F G G H J J	(1111)     (1111)       +.000 (0.00)     +.195 (4.95)       +.125 (3.18)     +.150 (3.81)       +.193 (4.90)     +.030 (0.76)      104 (4.17)    105 (2.07)       +.000 (0.00)    135 (3.43)      164 (4.17)    105 (2.67)      193 (4.90)     +.030 (0.76)      125 (3.18)     +.150 (3.81)       +.065 (1.65)    015 (0.38)								
ω	C	umber of contacts Service Contact Supersedes ontacts 10 20 I All MS20051-98								3
						due to a use of the Pro the Specifications issued by	le for any non-conformity or o ducts which does not comply either of the Parties or by a th nmendation, technical notice.	with nird party		
N						PN: 8D		& Control List Listed		2
					A 27-09-2016 F ISS DATE Designed By:	Latest modification - by Date:		STOMER DRAWING	MOD N°	
<b>_</b>					SCALE NA	Genera Tolera ±	ances:	NPRDS / PROJECT <b>859</b> This document is the property	y of	1
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