E 0	т (Г	D	0	B			
Thread in the second se	ØF F F F F F F F F F F F F F F F F F F					4	
ω			LAYOUT SHO	WN AS EXAMPLE		3	
	Keying Shown as example						
CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	F22.25 MaxZ31.5 MaxVV THREADM18x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Seals & Grommet: Silicon ElastomerN-Contact Plating: Gold over copper Alloy 0.8µm minimum				CountryJurisdiction & Control ListFRNot Listed		2	
-Durability : 500 Mating cycles-Delivered with Souriau contacts and Accessories			PN: 8D113W08AB				
-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours			A 27-09-2016 First Release ISS DATE Latest modification - by Designed By: Date: CUSTOMER DRAWING				
		TITL		ninium Inline plug 8D series			
BASIC SERIES: 8D 1 - 13 W → SHELL TYPE : In line Receptacle	08 A B	SCALE	Toler	al linear NPRDS / PROJECT rances: 859		1	
CONTACT TYPE : Standard Crimp Contact	CONTACT TYPE : Standard Crimp Contact ORIENTATION : B SOURIAU				operty of uced or		
SHELL SIZE : 13 PLATING : W = Olive drab Cadmium	CONTACT TYPE : PIN(50 CONTACT LAY			Communicated without p	SHEET		
H G	F E	D	C 8D1	B A	1/2	J	

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		Contact Layout								
4		$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$								4
_		Contact location X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D '.000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) G 065 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12)								
ىن	size no. c	Imber of Size Service Contact Supersedes ontacts contacts rating location 8 20 I All MS20051-8								3
						SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
N								ction & Control List Not Listed		2
						PN: 8D113W08AB				
					A 27-09-2010	6 First Release Latest modification - by			MOD N°	_
					Designed By:	Date:		CUSTOMER DRAWING		-
					TITLE		ninium Inline plug	g 8D series		
_					SCALE	General Tolera	ances:	NPRDS / PROJECT 859		1
					SOURIAU	WWW.SOUR	IAU.COM	This document is the prope SOURIAU it must not be reproduce communicated without perr	d or	- '
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