	T G	п п		0	Β	A				
4	Z M Thread	ØF						4		
ယ				LAYOUT SHOWN AS	EXAMPLE			3		
		Keying Shown as example								
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7							
	-Shell Material : Aluminium -Shell Plating : Nickel -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.)						
\sim	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Coun FR		on & Control List ot Listed		2		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D113	F98BN					
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A	A 27-09-2016 First Release						
			ISS Designe	DATE Latest modification - by ed By: Date:	CI		MOD N°	-		
					m Inline plug 8					
_ _	BASIC SERIES: 8D 1 - 13 F SHELL TYPE : In line Receptacle I I I	98 B N	SCA NA	Tolerances:		NPRDS / PROJECT 859		1		
	CONTACT TYPE : Standard Crimp Contact			SOURIAU This document is the proper SOURIAU it must not be reproduced						
	SHELL SIZE : 13 PLATING : F = Nickel	CONTACT TYPE : SOCKET(5		ματ ςοιιριδι	J DRG N°	communicated without per	mission SHEET	-		
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Ľ	H G	F E	D	C	В	A		-		

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		Contact Layout									
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $									4
		(Insert arrangement 13-98) Location Location Contact position ID 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 (2.67) 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)									
ω	Shell Arrang size no 13 -9	of contacts rating location	Supersedes MS20051-98								3
							due to a use of the Pro the Specifications issued by	ble for any non-conformity or oducts which does not comply v either of the Parties or by a t mmendation, technical notice	with hird party		
N							Country Jurisdiction & Control List FR Not Listed PN: 8D113F98BN				
						A 27-09-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	CU	STOMER DRAWING	MOD N°	
						SCALE		minium Inline plug 8	D series		-
						NA		rances: ±	859 This document is the prop SOURIAU	perty of	1
						FORMAT			it must not be reproduc communicated without pe		
						A3		RIAU DRG N° 113F98BN-C		2/2	
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