	T O			0	B A		
4	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 EXAMPI	LE		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	F41.3 MaxZ31.5 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any non- due to a use of the Products which do the Specifications issued by either of the Pa (professional recommendation, te	es not comply with arties or by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D125W08	BN		
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 22-09-2016 Fi	irst Release			
			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			TITLE	Aluminium Inli	ne plug 8D series		
_	BASIC SERIES: 8D 1 - 25 W SHELL TYPE : In line Receptacle I	08 B N	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		4
	CONTACT TYPE : Standard Crimp Contact			N SOURIAU This document SOURIAU WWW.SOURIAU.COM SC it must not it must not			
	SHELL SIZE : 25 PLATING : W = Olive drab Cadmium	CONTACT TYPE : SOCKET(OUT : 25-08 FORMAT	SOURIAU DR	communicated without perm	nission SHEET	-
			A3	8D125W08B	BN-C	1/2	
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	Inactive for new design for M Conta positio ID A B C C D E F G	(mm) (mm) +.000 (0.00) +.426 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41)								
ω	size ment no. contacts con	+.000 (0.00) +.000 (0.00) ize Service Contact tacts rating location 8 Twinax All M39029/90-529 M39029/91-530								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						PN: 8D		& Control List Listed		2
					A 22-09-2016 ISS DATE Designed By:	5 First Release Latest modification - by Date:		TOMER DRAWING	MOD N°	
					SCALE -	Genera Tolera	ances:	PRDS / PROJECT 859		
<u> </u>					SOURIAU	This document is the prope			d or	1
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