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4	Z M Lhread	ØF					ΜΛΝ ΔS FYAMPI F			4	
						LAYOUT SHO	WN AS EXAMPLE				
	CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	Keying Show	rn as example Connector dimension Dim Nomin F 38.1 M	nal							
	-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy		Z 31.5 Max VV THREAD M34x1-6g		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.)						
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minim	um					Country Jurisdi FR	iction & Control List Not Listed		2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D123W35AA						
	-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours	A 27-09-2016 First Release					_				
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°		
					TITLE	Alur	ninium Inline plu	g 8D series	25		
	BASIC SERIES: 8D 1 - 23	W 35 A A			SCALE -	$\langle ((\Psi) \rangle \rangle$	al linear ances: :	NPRDS / PROJECT 859		4	
	SHELL TYPE : In line Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 CONTACT TYPE : PIN(500 Matings)					SOURIAU This document is the property SOURIAU WWW.SOURIAU.COM it must not be reproduced of communicated without permised					
	PLATING : W = Olive drab Cadmium		CONTA	CT LAYOUT : 23-35	FORMAT A3		RIAU DRG N° 23W35AA-C		SHEET 1/2		
l	H G I	F	E		D	C C	23VV35AA-C B	A	± <i>1</i> £	J	

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		Contact Layout								
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ω	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-237 (6.02) 57 +.083 (2.11) +.380 (9.65) +333 (8.46) 58 +.083 (2.11) +.285 (7.24) +238 (6.05) 59 +.083 (2.11) +.190 (4.83) +143 (3.63) 60 +.083 (2.11) +.190 (4.83) +.048 (1.22) 61 +.083 (2.11) +.095 (2.41) +.048 (1.22) 61 +.083 (2.11) 095 (2.41) +.044 (1.22) 61 +.083 (2.11) 095 (2.41) +.048 (1.22) 61 +.083 (2.11) 095 (2.41) 142 (3.61) 63 +.083 (2.11) 095 (2.41) 142 (3.61) 63 +.083 (2.11) 285 (7.24) 237 (6.02) 64 +.083 (2.11) 295 (7.24) 332 (8.43) 65 +.083 (2.11) 475 (12.07) 386 (7.24) 67 +.166 (4.22) +.333 (8.46) Contacts (Insert arrangement 23-35) 106 (4.22) +.333 (8.46) M Contacts (mm) Contaction Y-axis								3
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		(Applicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes nacts contacts rating location 100 22D M All MS27532-3			TITLE	Alur	ninium Inline plug 8	D series		
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