	۲ D	m m	D	0	B		
4	M Thread	ØF F F F F F F F F F F F F F F F F F F				4	
ω		Keying Shown as example		LAYOUT SHOWN AS EXAMP	PLE	3	
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Connector dimensionDimNominalF38.1 MaxZ31.5 MaxVV THREADM34x1-6g		SOURIAU shall not be liable for any non due to a use of the Products which d the Specifications issued by either of the I (professional recommendation, t	oes not comply with Parties or by a third party		
N	-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories			PN: 8D123W5	Jurisdiction & Control List Not Listed	2	
	-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 500 hours		A 27-09-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			TITLE	Aluminium In	line plug 8D series		
<u> </u>	BASIC SERIES:8D1-23WSHELL TYPE: In line Receptacle	53 S B	SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT 859	rtv of	
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	ORIEN CONTACT TYPE : SOCKET(50		- SOURIAU VV VV.SOURIAU.COIVI it must not be reproduced of			
	PLATING : W = Olive drab Cadmium	CONTACT LAYO	DUT : 23-53	SOURIAU DF 8D123W53		SHEET 1/2	
_	H G I	F E	D	C	B A		

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Image: Solution of the second of the seco	4	-× M	<u><u><u></u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>								4
Image: Solution of the state in the specification of the speci	 ა	position ID         X-axis (mm)           A         +.112 (2.84)         +           B         +.225 (5.72)         +           C         +.336 (8.53)         +           D         +.450 (11.43)         +           F         +.450 (11.43)         +           F         +.450 (11.43)         +           F         +.450 (11.43)         +           H         +.225 (5.72)         -           J        225 (5.72)         -           K        336 (8.53)         -           L        450 (11.43)         +           N        450 (11.43)         +           P        336 (8.53)         +           R        225 (5.72)         +           S        112 (2.84)         +           T         +.000 (0.00)         +           U         +.112 (2.84)         +	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$								3
Image: Source of the property of source		Contact position ID         Location (mm)           W         +.336 (8.53)           X         +.336 (8.53)           Y         +.336 (8.53)           Z         +.336 (8.53)           g         +.225 (5.72)           b         +.112 (2.84)           C         +.000 (0.00)           d        112 (2.84)           Shell         Arrangement         Numble size	Location           Y-axis (mm)         Location           Y-axis (mm)         Location           195 (4.95)         BB         +.000 (0.00)         +.130 (3.30)           065 (1.65)         CC         +.112 (2.84)         +.065 (1.65)           065 (1.65)         DD         +.112 (2.84)        065 (1.65)           195 (4.95)         EE         +.000 (0.00)        130 (3.30)           260 (6.60)         FF        112 (2.84)        065 (1.65)           322 (6.20)         GG        112 (2.84)        065 (1.65)           322 (6.20)         GG        112 (2.84)        005 (1.05)           325 (6.20)         GG        112 (2.84)        005 (1.05)           325 (6.26)				due to a use of the Pro	ducts which does not comp	ly with		
ISS     DATE     Latest modification - by     MOD N°       Designed By:     Date:     CUSTOMER DRAWING       TITLE     Aluminium Inline plug 8D series       SCALE     General linear     NPRDS / PROJECT       NA     Image: Tolerances:     359       ±···     SOURIAU     This document is the property of SOURIAU.COM	2						(professional recor	nmendation, technical notic Country Jurisdicti FR N	e.) on & Control List		2
NA     Tolerances: ±     859       SOURIAU     WWW.SOURIAU.COM     This document is the property of SOURIAU it must not be reproduced or						ISS DATE Designed By:	Latest modification - by Date:			MOD N°	-
	1					NA		ances: :	<b>859</b> This document is the prop SOURIAU it must not be reproduce	ed or	1
FORMAT     SOURIAU DRG N°     SHEET       A3     8D123W53SB-C     2/2		Н	G	F	F				A		