	D L		D	0	B		,]
4	Z Define the second se	ØF					4
ω				LAYOUT SHOWN AS EXAM	PLE		3
		Keying Shown as example					
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	Connector dimensionDimNominalF25.4 Max		SOURIAU shall not be liable for any no	a conformity or domage		
	-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	Z 31.5 Max VV THREAD M22x1-6g		due to a use of the Products which of the Specifications issued by either of the (professional recommendation,	does not comply with Parties or by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			CountryJurisdiction & Control ListFRNot Listed			2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories						
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 27-09	A 27-09-2016 First Release			-
			ISS D/ Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			TITLI	TITLE Aluminium Inline plug 8D series			
→	BASIC SERIES:8D1-15WSHELL TYPE : In line Receptacle </td <td>05 B A</td> <td>SCALE NA</td> <td>General linear Tolerances: ±</td> <td>NPRDS / PROJECT 859 This document is the prop</td> <td>perty of</td> <td>1</td>	05 B A	SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the prop	perty of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 ORIENTATION : A CONTACT TYPE CONTACT TYPE : SOCKET(500 Matings)			SOURIAU WWW.SOURIAU.COM it must not be communicated w		U produced or	
	PLATING : W = Olive drab Cadmium	CONTACT LAY	/OUT : 15-05 FORMAT	SOURIAU D 8D115W05		SHEET 1/2	
L	H G	F E	D	C	B A		J

Contact Layout $x = \begin{pmatrix} \bullet & \bullet \\ \bullet & \bullet $			
$ \begin{array}{c} $			4
$ \begin{array}{c c c c c c c } \hline D & -004 & (2.39) & -148 & (3.76) \\ \hline E & -174 & (4.42) & +024 & (0.61) \\ \hline \end{array} \\ \hline \hline Size & no. & contacts & contacts & contacts & rating & location \\ \hline 15 & -5 & 5 & 16 & II & AII & MS20052-5 \\ \hline \end{array} $			
			3
due to a use of the Products which does not con the Specifications issued by either of the Parties or b	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.)		
Country Jurisdi FR PN: 8D115W05BA	iction & Control List Not Listed		2
A 27-09-2016 First Release ISS DATE Latest modification - by Designed By: Date: Date: TITLE Aluminium Inline plug	customer drawing	MOD N°	-
SCALE NA NA General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the pro SOURIAU		1
FORMAT SOURIAU WWW.SOURIAU.COM FORMAT SOURIAU DRG N° A3 8D115W05BA-C H G F E D C B	it must not be reprodu communicated without p		_