	T O		D	0	B		
4	Z M Lhread						4
ယ				LAYOUT SHOWN AS EXAMP	PLE		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-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 minimum			Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D125W90SN				
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours			First Release			
_			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			TITLE	Aluminium Inl	ine plug 8D series		
_	BASIC SERIES:     8D     1     -     25     W       SHELL TYPE     : In line Receptacle     I	90 S N	SCALE -	General linear Tolerances:	NPRDS / PROJECT <b>859</b>		1
	CONTACT TYPE : Standard Crimp Contact			N     SOURIAU     This doc       N     SOURIAU     WWW.SOURIAU.COM			
	SHELL SIZE : 25 PLATING : W = Olive drab Cadmium	CONTACT TYPE : SOCKET(! CONTACT LA	OUT : 25-90	SOURIAU DR	communicated without perm	nission SHEET	
			A3	8D125W905		1/2	1
	H I G I	F I E		C	B I A		

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4	Contact La vertice and the second se	yout								4
	ID (mm) (mm)								-	
ω	$\begin{array}{c cccc} E & +.531(13.49) & +.093(2.36) \\ \hline F & +.531(13.49) &093(2.36) \\ \hline G & +.490(12.45) &227(5.77) \\ \hline H & +.420(10.67) &337(8.56) \\ \hline J & +.275(6.99) &466(11.84) \\ \hline K & +.065(1.65) &533(13.54) \\ \hline L &065(1.65) &533(13.54) \\ \hline M &275(6.99) &466(11.84) \\ \hline M &275(6.99) &466(11.84) \\ \hline N &420(10.67) &337(8.56) \\ \hline P &490(12.45) &227(5.77) \\ \hline R &531(13.49) &093(2.36) \\ \hline S &531(13.49) & +.093(2.36) \\ \hline T &420(10.67) & +.337(8.56) \\ \hline V &275(6.99) & +.466(11.84) \\ \hline W &065(1.65) & +.533(13.54) \\ \hline X & +.136(3.45) & +.424(10.77) \\ \hline Y & +.245(6.22) & +.337(8.56) \\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$								3
	(see note)	Standard contact           Cation         Pin         Socket           W. Z         M39029/90-529         M39029/91-530           X_AX         M39029/58-364         M39029/56-352           others         M39029/58-363         M39029/56-351				due to a use of the the Specifications issue	liable for any non-conformity Products which does not con d by either of the Parties or b ecommendation, technical no	nply with y a third party		
2							Country Jurisdie FR	ction & Control List Not Listed		2
						09-2016 First Release	3D125W90SN			
					ISS Designed By TIT		luminium Inline plug	customer drawing	MOD N°	
<u> </u>					SCALE	Ge	eneral linear folerances: ±	NPRDS / PROJECT <b>859</b> This document is the prop	erty of	1
					FORMAT		URIAU.COM	it must not be reproduce communicated without per	ed or	
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