	D I			0	₿ >		
4	Z M Thread	ØF					4
ယ				LAYOUT SHOWN AS EXAM	1PLE		3
		Keying Shown as example					
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalF41.3 Max	-				
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Z 31.5 Max VV THREAD M37x1-6g		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: 8D125Z4	6BN		
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 26-09	9-2016 First Release			
			ISS D/ Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			ТІТЦ	E Aluminium Ir	nline plug 8D series		
_	BASIC SERIES:8D1-25ZSHELL TYPE: In line Receptacle	46 B N	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact			SOURIAU This document is the propertion SOURIAU SOURIAU it must not be reproduced			
	SHELL SIZE : 25 PLATING : Z = Black Zinc Nickel	CONTACT TYPE : SOCKET	AYOUT : 25-46	SOURIAU D	communicated without pe	rmission SHEET	-
l			A3	8D125Z46		1/2	
	H I G I	F I E V	D	C I	B I A		

	Т	۵	п	m	D	0	σ	Þ		7
4	$\begin{array}{c} \mathbf{x} \\ $	Contact Layout $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & &$								4
	Contact Location position ID (mm)	Y-axis Contact position ID (mm) (mm)								
ω	$\begin{array}{c c} B & +.275 \ (6.99) \\ \hline C & +.420 \ (10.67) \\ \hline D & +.490 \ (12.45) \\ \hline E & +.531 \ (13.49) \\ \hline F & +.531 \ (13.49) \\ \hline G & +.490 \ (12.45) \\ \hline H & +.420 \ (10.67) \\ \hline J & +.275 \ (6.99) \\ \hline K & +.065 \ (1.65) \\ \hline L &065 \ (1.65) \\ \hline M &275 \ (6.99) \\ \hline N &420 \ (10.67) \\ \hline P &490 \ (12.45) \\ \hline R &531 \ (13.49) \\ \hline S &531 \ (13.49) \\ \hline S &531 \ (13.49) \\ \hline S &531 \ (13.49) \\ \hline T &490 \ (12.45) \\ \hline U &420 \ (10.67) \\ \hline V &275 \ (6.99) \\ \hline W &065 \ (1.05) \\ \hline X & +.136 \ (3.45) \\ \hline Y & +.245 \ (6.22) \\ \hline Z & +.314 \ (7.98) \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	0 0 1 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th>3</th></t<>							3
	25 -46 2 4	size ment no. of contacts output raing location Pin Socket 25 -46 2 $\frac{8}{(see})}{(see)}$ Coax z, w M39029/69-367 M39029/59-366								
N							Country Jurisd FR	liction & Control List Not Listed		2
		PN: 8D125Z46BN								
					A 26-09-202	16 First Release Latest modification - by			MOD N°	
					Designed By:	Date:		CUSTOMER DRAWING	NODIN	
		TITLE Aluminium Inline plug 8D series								
_					SCALE	-{	al linear ances: :	NPRDS / PROJECT 859		1
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