	т G ^т П									
4										
ယ		LAYOUT SHOWN AS EXAMPLE	3							
	Keying Shown as example									
	CHARACTERISTICS Connector dimension Standard : Based on MIL-DTL-38999 Series III Dim Nominal F 41.3 Max									
	-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	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 Jurisdiction & Control List FR Not Listed	2							
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D125Z19PN								
	-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours	A 23-09-2016 First Release								
		ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING	-							
		TITLE Aluminium Inline plug 8D series								
	BASIC SERIES: 8D 1 - 25 Z 19 P N SHELL TYPE : In line Receptacle	SCALE General linear NPRDS / PROJECT NA 500 ±	1							
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)	SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission	I							
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 25-19	FORMATSOURIAU DRG N°SHEETA38D125Z19PN-C1/2								
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		Contact position ID X-axis (mm) A +.000 (0, B B +.236 (5, C C +.354 (8, D D +.472 (11) E *.354 (8, F F +.236 (5, G G +.000 (.0) H 236 (5, J J 354 (8, K	P-3.05 (mm) posi (mm) 0.00 +.409 (10.39) .99 +.205 (5.21) 19.99 +.205 (5.21) .99 205 (5.21) .99 409 (10.39) .99 409 (10.39) .90 409 (10.39) .90 409 (10.39) .99 409 (10.39) .99 409 (10.39) .99 409 (10.39) .99 205 (5.21)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $										
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								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.)						
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								PN: 8D125Z19PN A 23-09-2016 First Release						_
								ISS DATE Designed By:	Latest modification Date:	- by	CUSTOMI	ER DRAWING	MOD N°	-
								TITLE		Aluminium Inline				-
								SCALE		General linear Tolerances: ±		/ project 859		-
			+1					SOURIAU This document is the processor SOURIAU SOURIAU it must not be reproduction it must not be reproduction communicated without processor SOURIAU					ed or	
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