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ယ		Keying Shown as example		LAYOUT SHOWN A	S EXAMPLE			3
	CHARACTERISTICS	Connector dimension						
N	-Standard : Based on ML-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriator: Silicon Elastoriator	DimNominalF41.3 MaxZ31.5 MaxVV THREADM37x1-6g			which does not comply r of the Parties or by a th dation, technical notice. ntry Jurisdiction R Not	with hird party		2
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		А	22-09-2016 First Release				
			ISS Design	DATE Latest modification - by ed By: Date:	CUS	STOMER DRAWING	MOD N°	
				TITLE Alumini	Aluminium Inline plug 8D series			
<u> </u>	BASIC SERIES:8D1-25FSHELL TYPE : In line Receptacle </td <td>37 B A</td> <td>SCA N/</td> <td>Tolerances:</td> <td></td> <td>NPRDS / PROJECT 859</td> <td></td> <td>1</td>	37 B A	SCA N/	Tolerances:		NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	OI CONTACT TYPE : SOCKE		URIAU WWW.SOURIAU	.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission		
	PLATING : F = Nickel	CONTACT	LAYOUT : 25-37	SUURIA	U DRG N° F37BA-C		SHEET 1/2	
L	H G	F E	D	C C	B	A		

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	Contact	(Inse Location X-axis Y-ax	vie Contact V avie	ocation Y-axis													
ω	ID A B C D E F G H J K L M M N P R R S T U V	(mm) (mm) +.000 (.00) +.472 (1) +.185 (4.70) +.472 (1) +.333 (8.46) +.382 (6) +.341 (11.20) +.249 (6) +.500 (12.70) 086 (2) +.500 (12.70) 086 (2) +.186 (4.72) 472 (1) +.186 (4.72) 472 (1) 186 (4.72) 472 (1) 333 (8.46) 382 (6) 341 (11.20) 249 (6) 500 (12.70) 086 (2) 441 (11.20) 249 (6) 500 (12.70) 086 (2) 441 (11.20) 249 (6) 333 (8.46) 382 (1) 500 (12.70) +.086 (2) 186 (4.72) +.472 (1) +.086 (2.18) +.320 (1)	m) postering (mm) 111.99) W +.242 (6.15) 111.99) X +.326 (8.28) 9.70) Y +.326 (8.28) 6.32) Z +.242 (6.15) 2.18) a +.086 (2.18) 2.18) b 086 (2.18) 6.32) c 242 (6.15) 9.70) d 326 (8.28) 111.99) g 086 (2.18) 9.70) d 326 (8.28) 111.99) g 086 (2.18) 9.70) h +.000 (.00) 6.32) k +.154 (3.91) 2.18) m +.154 (3.91) 2.18) m +.154 (3.91) 9.70) q 154 (3.91) 9.70) q 154 (3.91) (6.32) p 154 (3.91) 9.70) q 154 (3.91) (11.99) r +.000 (.00) (8.13)	(mm) + -236 (5.99) + -086 (2.18) 320 (8.13) 320 (8.13) 320 (8.13) 320 (8.13) 320 (8.13) 236 (5.99) 086 (2.18) + -086 (2.18) + -086 (2.18) 086 (2.18)													3
	_									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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