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4	Z M Thread	ØF F F F F F F F F F F F F F F F F F F	4
ω		Keying Shown as example	LAYOUT SHOWN AS EXAMPLE
	-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Connector dimensionDimNominalF41.3 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	-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories		PN: 8D125W35SB
	-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 500 hours		A 23-09-2016 First Release ISS DATE Latest modification - by
			Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Inline plug 8D series
<u> </u>	BASIC SERIES:8D1-25WSHELL TYPE: In line Receptacle	35 S B	SCALE General linear NPRDS / PROJECT NA Image: transmission of transmissic of transmission of transmission of transmission of transmission
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIEN CONTACT TYPE : SOCKET(50	IENTATION : B (500 Matings) SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission
	PLATING : W = Olive drab Cadmium	CONTACT LAYO	AYOUT : 25-35 A3 SOURIAU DRG N° SHEET 1/2
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		Contact	t Layout								
4			$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$								4
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N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 0.6.32) &190 (4.83) \\ 0.6.32) &285 (7.24) \\ 0.6.32) &285 (7.24) \\ 0.6.32) &380 (9.65) \\ 0.6.32) &475 (12.07) \\ 0.4.06) & +.531 (13.49) \\ 0.4.22) & +.332 (8.43) \\ 0.4.22) & +.332 (8.43) \\ 0.4.22) & +.237 (6.02) \\ 0.4.22) & +.142 (3.61) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &047 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1.19) \\ 0.4.22) &042 (1$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				the Specifications issued by e (professional recom	ucts which does not comply ither of the Parties or by a t mendation, technical notice Country Jurisdictior	with hird party		2
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	62 +.000 63 +.000	0 (0.00) +.332 (8.43) 0 (0.00) +.237 (6.02) 0 (0.00) +.142 (3.61) 0 (0.00) +.047 (1.19)	125 +.555 (14.10) +.000 (0.00) 126 +.546 (13.87) 095 (2.41) 127 +.520 (13.21) 190 (4.83) 128 +.479 (12.17) 279 (7.09)			TITLE		inium Inline plug 8[_
	(Applicable to MIL-DTL-38999 only) Shell Arrangement no. Number of contacts Size contacts Supersedes location 25 -35 128 22D M All MS27533-35						SCALE General linear NPRDS / PROJECT NA Image: Mail of the second s				
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