	T O		D	C	B	_				
4	Z Pearly M Pearly M	ØF				4				
ω				LAYOUT SHOWN AS EXAMP	LE	3				
		Keying Shown as example								
	CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	Connector dimensionDimNominalF41.3 MaxZ31.5 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any non- due to a use of the Products which do the Specifications issued by either of the P (professional recommendation, te	es not comply with arties or by a third party					
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: 8D125W24BN						
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 23-09-2	016 First Release						
_			ISS DATI Designed By:	E Latest modification - by Date:	MOD N CUSTOMER DRAWING	•				
			TITLE	TITLE Aluminium Inline plug 8D series						
<u> </u>	BASIC SERIES:8D1-25WSHELL TYPE: In line Receptacle	24 B N	SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT 859	1				
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIE CONTACT TYPE : SOCKET(!		SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	PLATING : W = Olive drab Cadmium	CONTACT TIPE : SOCKE (OUT : 25-24	SOURIAU DR	G N° SHEET					
L	H G	FE	A3	8D125W24E	B A 1/2					
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			Contact Lay	out										
4														4
		Contact position ID X-axis A +.000 (0.0 B +.230 (5.8 C +.403 (10 D +.461 (11 E +.413 (10 r +.370 (3.4 G +.230 (5.8 H +.000 (0.0 J 230 (5.8 K 370 (9.4 L 413 (10 M 461 (11	000 +.472 (11.99) N 94) +.410 (10.41) P 124) +.298 (7.57) R 124) +.298 (7.57) R 149) 134 (3.40) T 140) 336 (0.53) U 141) 441 (11.20) V 00) 495 (12.57) W 94) 4441 (11.20) X 140) 336 (8.53) Y 140) 336 (8.53) Y	Location X-axis Y-axis -403 (10.24) +298 (7.57) -230 (5.84) +.410 (10.41) +000 (0.00) +.234 (5.94) +126 (5.84) +.172 (4.37) +186 (4.72) 062 (1.57) +.211 (5.36) 207 (6.78) 186 (4.72) 062 (1.57) 211 (5.36) 267 (6.78) 186 (4.72) 062 (1.57) 230 (5.84) +.172 (4.37) +.000 (0.00) +.028 (0.71)										
cω		Shell Arrangemen size no. 25 -24		ts rating Contact P,R,S,T,X,										3
	-									not be liable for an of the Products wh				
								the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
N										Countr FR	y Jurisdi	ction & Control List Not Listed		2
								PN: 8D125W24BN						
								A 23-09-20	016 First Release					
								ISS DATE Designed By:	Latest modificatio	on - by		CUSTOMER DRAWING	MOD N°	-
								TITLE						
								SCALE		General linear Tolerances:		NPRDS / PROJECT 859		
								SOURIAU E SOURIAU WWW.SOURIAU.COM It must not be reproduced						
								FORMAT		SOURIAU	DRG N°	communicated without p	ermission SHEET	-
						1		A3		8D125W			2/2	
		Н		G	F		E	D	С		В	A		