The set of	4
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal F 41.3 Max	
-Shell Material : Aluminium I 41.3 Max -Shell Material : Aluminium Z 31.5 Max -Shell Plating : Olive drab Cadmium VV THREAD M37x1-6g -Insulator : Thermoplastic VV THREAD M37x1-6g -Contacts : Copper Alloy : Copper Alloy : Copper Alloy	
Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	_
ISS DATE Latest modification - by MOD N Designed By: Date: CUSTOMER DRAWING	·
TITLE Aluminium Inline plug 8D series	
BASIC SERIES: 8D 1 - 25 W 24 P A SHELL TYPE : In line Recentacle SHELL TYPE : In line Recentacle NA General linear NPRDS / PROJECT	
SHELL TYPE : In line Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 NA NA NA NA NA NA <	1
PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 25-24 FORMAT SOURIAU DRG N° SHEET A3 8D125W/24PA-C 1/2	
A3 8D125W24PA-C 1/2 H G F E D C B A	

ſ	I	Q	П	m	D	O	σ	A		-
	C	ontact Layout								
4										4
	Contact position ID Location A +.000 (0.00) +.4 B +.230 (5.84) +.4 C +.403 (10.24) +.2 D +.461 (11.71) +.1 E +.413 (10.49) 1 r 370 (9.40) 2 G +.230 (5.84) 4 H +.000 (0.00) 4 J 230 (5.84) 4 K 370 (9.40) 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$								
ω	M461 (11.71) +.1 Shell Arrangement Num size no. con 25 -24	34 (3.40) Z +.000 (0.00) +.028 (0.71) 00 (2.54) a +.000 (0.00) 151 (3.84) per of Size Service Contact 2 12 I AB.D.E.IN 2 16 I AB.D.E.IN All others All others All								3
						SOURIAU shall not be liab	e for any non-conformity o ducts which does not comp			
						the Specifications issued by		third party		
N							FR	on & Control List lot Listed		2
					A 23-09-2016 F		PN: 8D125W24PA			_
					ISS DATE Designed By:	Latest modification - by Date:	C	USTOMER DRAWING	MOD N°	
	TITLE Aluminium Inline plug 8D series									
<u> </u>					SCALE	Genera Tolera ±	nces:	NPRDS / PROJECT 859		1
		SOURIAU WWW.SOURIAU.COM This document is the prop SOURIAU it must not be reproduce communicated without per							ed or	
				1	FORMAT A3		RIAU DRG N° 25W24PA-C		SHEET 2/2	_
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