	Т		Q	г		т		D	0					
4			V Thread	ØS										4
ယ										LAYOUT SH	OWN AS EXAMPLE			3
	Keying Shown as example													
	CHARACTERISTICS -Standard : Based on N	MIL-DTL-38999 Seri	es III		Dir									
	-Shell Material : Aluminium -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy							s not comply with ties or by a third party						
N	-Seals & Grommet -Contact Plating	: Silicon Elastom	er er Alloy 0.8µm minin	num							Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts PN: 8D525W24SEL													
	-Temperature Range -Salt Spray	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours							A 10-10-2016 First Release					
	-Mass	: 62.06 g ± 10%						ISS DAT Designed By:		fication - by _{Date:}		CUSTOMER DRAWING	MOD N°	
								TITLE	TITLE Aluminium Plug 8D series					
_	BASIC SERIES: SHELL TYPE : Plug wit	8D th RFI Shielding	5 - 25	W 24 S	EL	Delivered	d W/O Contacts	SCALE NA		Tole	ral linear erances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)						SOURIAU WWW.SOURIAU.COM This document is the propert SOURIAU it must not be reproduced communicated without permit				iced or			
	PLATING : W =	Olive drab Cadmiu	m				LAYOUT : 25-24	FORMAT			JRIAU DRO	õ N°	SHEET	+
L	Н		G	F		F		A3	C	8D5	525W24SE		1/2	
	11	1	5	1	I	L.	\vee							

ſ	Т	G	П	m		O	Φ	A	
		Contact Layout							
4									4
	Contac position A B C D E F G H J K K	D X-axis Y-axis position ID X-axis Y-axi +.000 (0.00) +.472 (11.99) N 403 (10.24) +.298 (7.3 +.230 (5.84) +.410 (10.41) P 230 (5.84) +.410 (10.41) +.403 (10.24) +.298 (7.57) R +.000 (0.00) +.234 (5.64) +.461 (11.71) +.100 (2.54) S +.230 (5.84) +.172 (4.10,10) +.413 (10.49) 134 (3.40) T +.186 (4.72) 006 (1.10,00) 370 (5.94) 441 (11.20) V +.000 (0.00) 323 (8.2,10) +.230 (5.84) 441 (11.20) V +.000 (0.00) 323 (8.2,10) +.230 (5.84) 441 (11.20) X 186 (4.72) 062 (1.1,10) 230 (5.84) 441 (11.20) X 186 (4.72) 062 (1.1,10) 330 (9.40) 336 (8.53) Y 230 (5.84) +.172 (4.1,10,20)	57) 1.41) 94) 37) 57) 70) 20) 78) 57) 37)						
ω	L M Shell size 25	413 (10.49) 134 (3.40) Z +.000 (0.00) +.028 (0.7) 461 (11.71) +.100 (2.54) a +.000 (0.00) 151 (3.7) Arrangement no. Number of contacts Size contacts Service rating Cont locat -24 12 12 1 A.B.D. A.B.D. A.B.D. A.B.D. A.B.D.	act						3
	-						le for any non-conformity c		
						the Specifications issued by	ducts which does not comp either of the Parties or by a nmendation, technical notic	third party	
N								on & Control List lot Listed	2
		PN: 8D525W24SEL							
					A 10-10-2016 F ISS DATE	First Release Latest modification - by		MOD N	0
					Designed By:	Date:	luminium Plug 8D	Series	
					SCALE	Genera		NPRDS / PROJECT	_
_					NA	Tolera ±		859	1
					SOURIAU	WWW.SOUR	IAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
					FORMAT		RIAU DRG N° 25W24SEL-C	SHEET 2/2	
l	Н	G	F	E	D	C	B	A	