	I	۵	П	т			0	œ	A		
4		Z	ØS								4
ω							LAYOUT	SHOWN AS EXAMPLE			3
			Keying Shown a	as example							
	CHARACTERISTICS -Standard : Based on MI	L-DTL-38999 Series III	F	Connector dimension							
	-Shell Material -Shell Plating -Insulator	: Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy		ØS 48 N Z 31 N VV THREAD M37x	1ax		due to a use of th the Specifications issue	e liable for any non-conformit e Products which does not cor ed by either of the Parties or b recommendation, technical no	nply with y a third party		
N		: Silicon Elastomer : Gold over copper Alloy 0.8μm mini	imum					Country Jurisdi FR	ction & Control List Not Listed		2
	-Durability -Delivered without Sour	: 500 Mating cycles iau contacts					PN: 8	3D525W07PDL			
	-Temperature Range -Salt Spray	: -65°C to +175°C : 500 hours				A 09-10-2016	6 First Release				-
	-Mass	: 46.41 g ± 10%				ISS DATE Designed By:	Latest modification - b Date:	у	CUSTOMER DRAWING	MOD N°	
					TITLE	TITLE Aluminium Plug 8D series					
_	BASIC SERIES: SHELL TYPE : Plug with	8D 5 - 25 RFI Shielding	5 W 07 P D	L Deliv	vered W/O Contacts	SCALE NA		ieneral linear Tolerances: ±	NPRDS / PROJECT 859		1
				ORIENTATION : D	SOURIAU WWW.SOURIAU.COM		SOURIAU it must not be reproduce	ust not be reproduced or			
	SHELL SIZE : 25 PLATING : W = O	live drab Cadmium			ACT LAYOUT : 25-07	FORMAT		DURIAU DRG N°	communicated without perr	SHEET	
	Н	G	F	F		A3	81 C	D525W07PDL-C	Δ	1/2	
	11	U U		. L	\bigvee		V				

Г	Ξ	G	וד	т		0	σ	А		_
		Contact Layout								
4										4
	Contact Location position X-axis ID (mm)	Y-axis Contact position ID X-axis Y-axis (mm) (mm) (mm)								
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$.242 (6.15) 5.1 +.000 (0.00) 106 (2.69) .130 (3.51) 5.2 .000 (0.00) 212 (5.30) .028 (0.71) 5.3 +.000 (0.00) 310 (7.87) .083 (2.11) 5.4 +.000 (0.00) 310 (7.87) .033 (2.11) 5.4 +.000 (0.00) 551 (14.00 .191 (4.85) 5.5 +.056 (1.42) +.548 (13.92 .220 (7.42) 5.6 +.095 (2.41) +.461 (11.71) .337 (8.56) 5.7 +.068 (1.73) +.370 (9.40) .249 (6.32) 5.8 +.092 (2.34) +.278 (7.06) .163 (4.14) 5.9 +.095 (2.41) +.183 (4.65) .071 (1.80) 6.0 +.089 (2.26) 178 (4.52) .024 (0.61) 6.1 +.094 (2.39) 277 (7.04) .118 (3.00) 6.2 +.069 (1.75) 376 (9.55) .207 (5.26) 6.3 +.048 (1.22) 468 (11.88 .288 (7.32) 6.4 +.165 (4.19) +.525 (13.34								3
	16 359 (9.12) 341 (8.66) 17 341 (8.66) 341 (8.66) 18 308 (7.82) 303 (7.70) 20 307 (7.80) 303 (7.70) 21 314 (7.98) 323 (7.80) 22 267 (6.78) 247 (6.27) 24 247 (6.27) 245 (6.55) 26 237 (6.02) 237 (6.02)	L Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 379 (9.6.3) 65 +186 (4.72) +433 (11.00 374 (9.6.2) 66 +166 (4.72) +433 (11.00 324 (8.2.3) 67 +181 (4.60) +225 (5.72) 222 (5.64) 68 +172 (4.37) -223 (5.66) 223 (5.66) 69 +159 (4.04) -347 (8.81) :357 (9.07) 70 +141 (3.58) -449 (11.40 :452 (11.48) 71 +111 (2.82) -539 (13.66 :481 (12.22) 72 +267 (6.78) +481 (12.22 :386 (9.80) 73 +269 (6.83) +386 (9.80) :294 (7.47) 74 +247 (6.27) +294 (7.47) :000 (0.00) 75 +238 (6.05) +.000 (0.00 :292 (7.42) 76 +237 (6.02) -292 (7.42) :412 (10.46) 77 +228 (5.79) 412 (10.46	2) 2)			due to a use of the Pro the Specifications issued by	ole for any non-conformity or oducts which does not comply r either of the Parties or by a t mmendation, technical notice	y with third party		
N	29 165 (4.19) - 30 186 (4.72) - 31 164 (4.17) - 32 181 (4.60) - 33 172 (4.37) - 34 159 (4.04) -	506 (12.85) 78 +.217 (5.51) 506 (12.85) 5.525 (13.34) 79 +.359 (9.12) +.418 (10.62) 4.33 (11.00) 80 +.341 (8.66) +.324 (8.23) :340 (8.64) 81 +.308 (7.82) +.222 (5.64) :225 (5.72) 82 +.303 (7.70) 223 (5.66) :233 (5.66) 83 +.307 (7.80) 357 (9.07) :347 (8.81) 84 +.314 (7.98) 452 (11.48)	2)				Country Jurisdictio	n & Control List ot Listed		2
	36 111 (2.82) 37 056 (1.42) 38 095 (2.41) 39 068 (1.73) 40 092 (2.34)	:449 (11.40) 85 +.435 (11.05) +.337 (8.56) :539 (13.69) 86 +.399 (10.13) +.249 (6.32) :548 (13.92) 87 +.441 (11.20) +.163 (4.14) :461 (11.71) 88 +.465 (11.81) +.071 (1.80) :370 (9.40) 89 +.470 (11.94) 024 (.61) :278 (7.06) 90 +.456 (11.58) 118 (3.00) :183 (4.65) 91 +.423 (10.74) 207 (5.26)					525W07PDL			_
	42089 (2.26) Contact position ID X-axis (mm)	.178 (4.52) 92 +.372 (9.45) 288 (7.32) Contacts (Insert arrangement 25-7) n Contact Y-axis Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm)			A 09-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	CL	JSTOMER DRAWING	MOD N°	-
	44 069 (1.75) 45 048 (1.22) 46 +.000 (0.00) 47 +.000 (0.00) 48 +.000 (0.00)	376 (9.55) 94 +.494 (12.55) +.242 (6.15) 468 (11.89) 95 +.533 (13.54) +.138 (3.51) +.471 (11.96) 96 +.550 (13.97) +028 (0.71) +.303 (7.70) 97 +.544 (13.82) 083 (2.11) +.208 (5.28) 98 +.516 (13.11) 191 (4.85)			TITLE	ŀ	Aluminium Plug 8D s	eries		
_	50 +.000 (0.00)	+.104 (2.64) 99 +.467 (11.86)292 (7.42) +.000 (0.00) Size Service Contact Standard contact tracts rating location Pin Socket			SCALE NA		al linear ances: 	NPRDS / PROJECT 859		1
	25 -7 2 (See	8 encle) Twinax 25, 75 M39029/90-529 M39029/91-53 22D M All others M39029/58-360 M39029/56-34			SOURIAL	J WWW.SOUR		This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
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