	т	D	IT	m			0	Œ	A		
4		Z	ØS								4
ယ							LAYOUT SHO	WN AS EXAMPLE			3
			Keying Shov	vn as example							
	CHARACTERISTICS -Standard : Based on MII	L-DTL-38999 Series III		Connector dimension Dim Nominal	-						
	-Shell Material : Aluminium -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				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.) Country Jurisdiction & Control List FR Not Listed						
N											
		: 500 Mating cycles contacts and Accessories				PN: 8D525Z07AA					
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours					A 17-10-2016 First Release					
	-Mass	: 61.89 g ± 10%				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
						TITLE	A	Aluminium Plug 8D series			
_	BASIC SERIES:	I	25 Z 07 A A			SCALE NA	-[-(++++++++++++++++++++++++++++++	al linear ances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : A				SOURIAU This document is the p SOURIAU SOURIAU it must not be reproceeded it must not be reproceeded			ed or			
	SHELL SIZE : 25 PLATING : Z = BI	ack Zinc Nickel			YOUT : 25-07	FORMAT A3		RIAU DRG N°	communicated without pe	SHEET	
L	Н	G	F	E	7	D	8D5 C	525Z07AA-C	A	1/2	
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	Contact Layout								
4	(Inactive for new design for MIL-DTL-38999. For new design, use arrangement no. 25-9.)								4
_	Contacts (Insert arrangement 25-7) Contact position ID Location Contact position ID Contact position ID Contact position ID X-axis Y-axis 1 494 (12.55) +.242 (6.15) 51 +.000 (0.00) 106 (2.69) 2 533 (13.54) ·.130 (3.51) 52 ·.000 (0.00) 212 (5.30)							-	
ω	3 550 (13.97) +.028 (0.71) 53 +.000 (0.00) 310 (7.87) 4 544 (13.82) 083 (2.11) 54 +.000 (0.00) 551 (14.00) 5 516 (13.11) 191 (4.85) 55 +.056 (1.42) +.548 (13.92) 6 467 (11.86) 292 (7.42) 56 +.095 (2.41) +.461 (11.71) 7 435 (11.05) +.337 (8.56) 57 +.068 (1.73) +.370 (9.40) 8 399 (10.13) +.249 (6.32) 58 +.092 (2.34) +.278 (7.06) 9 441 (11.20) +.163 (4.14) 59 +.095 (2.41) +.183 (4.65) 10 465 (11.81) +.071 (1.80) 60 +.089 (2.26) 178 (4.52) 11 470 (11.94) 024 (0.61) 61 +.094 (2.39) 277 (7.04) 12 456 (11.58) 118 (3.00) 62 +.069 (1.75) 376 (9.55) 13 423 (10.74) 207 (5.26) 63 +.048 (1.22) 468 (11.89) 14 372 (9.45)								3
	Contact position ID Location Location Location 10 X-axis (mm) Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 15 399 (10.13) 379 (9.63) 65 +.186 (4.72) +.433 (11.00 16 359 (9.12) +.418 (10.62) 66 +.164 (4.17) +.340 (8.64) 17 341 (8.66) +.324 (8.23) 67 +.181 (4.60) +.225 (5.72) 18 308 (7.82) +.222 (5.64) 68 +.172 (4.37) 223 (5.66) 19 303 (7.70) 232 (5.66) 69 +.159 (4.04) 347 (8.81) 20 307 (7.80) 357 (9.07) 70 +.141 (3.58) 449 (13.40) 21 314 (7.89) 452 (11.48) 71 +.111 (2.82) 539 (13.69) 22 267 (6.78) +.481 (12.22) 72 +.267 (6.78) +.481 (12.22) 23 269 (6.83) +.386 (9.80) 73 +.269 (6.83) +.386 (9.80) 24 247 (6.27) +.294 (7.47) <td< td=""><td></td><td></td><td></td><td>due to a use of the Pro</td><td>le for any non-conformity or ducts which does not compl</td><td>y with</td><td></td><td></td></td<>				due to a use of the Pro	le for any non-conformity or ducts which does not compl	y with		
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_	41 095 (2.41) +.183 (4.65) 91 +.423 (10.74) 207 (5.26) 42 089 (2.26) 178 (4.52) 92 +.372 (9.45) 288 (7.32) Contacts (Insert arrangement 25-7) Contact position ID Location Location X-axis (mm) Y-axis (mm) Y-axis (mm) Y-axis (mm) Y-axis (mm)			A 17-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CI	JSTOMER DRAWING	MOD N°	
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			TITLE		Aluminium Plug 8D s	eries		
<u> </u>	Shell sizeArrange- ment no.Number of contactsSize contactsService ratingContact locationStandard contact25-728 (See note)Twinax25, 75M39029/90-529M39029/91-539722DMAll othersM39029/58-360M39029/56-34			NA -		ances: :	859 This document is the propert SOURIAU it must not be reproduced		1
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