	I	۵	П	т		J	0		Φ	A		_
4		N Thread	ØS									4
ယ							LAY	YOUT SHOWN AS EXA	AMPLE			3
	Keying Shown as example											
	CHARACTERISTICSStandard : Based on MIL-DTL-38999			Connector dimensionDimNominalØS48 Max]							
	Shell Material : Aluminium Shell Plating : Black Zinc Nickel Insulator : Thermoplastic Contacts : Copper Alloy					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.)						
N	-Seals & Grommet : Silicon Ela: -Contact Plating : Gold over	stomer copper Alloy 0.8μm minin	num					Country FR		n & Control List t Listed		2
	-	arability : 500 Mating cycles Alivered with Souriau contacts and Accessories					PN: 8D525Z07SE					
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours						A 17-10-2016 First Release					_
	-Mass : 90.7 g ± 10)%				ISS DAT Designed By:	E Latest modification	on - by	CU	STOMER DRAWING	MOD N°	
							TITLE Aluminium Plug 8D series					
_	BASIC SERIES: SHELL TYPE : Plug with RFI Shieldin	8D 5 - 25	Z 07 S E			SCALE NA		General linear Tolerances: ±	I	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : E					SOURIAU This document is the pr SOURIAU SOURIAU it must not be reprodu					ed or	
	SHELL SIZE : 25 PLATING : Z = Black Zinc Nic	kel		CONTACT TYPE : SOCKET(50 CONTACT LAYC		FORMAT		SOURIAU		communicated without pe	rmission SHEET	
	H	G	F	E]	A3	С	8D525Z0	7SE-C	Δ	1/2	
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Г	T G	П	т	D	0	Φ	A		1
	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 Location 1 494 (12.55) +.242 (6.15) 51 +.000 (0.00) 106 (2.69)							-	
ω	2 533 (13.54) .130 (3.51) 52 .000 (0.00) 212 (5.30) 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) 914 (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 +.098 (2.26) 178 (4.52) 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) 12 465 (11.58) 118 (3.00) 62 +.069 (1.75) 376 (9.55) 13 423 (10.74) <t.< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>3</td></t.<>								3
	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$				due to a use of the Pro	ole for any non-conformity o oducts which does not comp	y with		
N	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					nmendation, technical notic			2
	40 092 (2.34) +.278 (7.06) 90 +.456 (11.58) 118 (3.00) 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			A 17-10-2016	5 First Release Latest modification - by			MOD N°	
	position ID X-axis (mm) Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) 43 094 (2.39) 277 (7.04) 93 +.399 (01.3) .379 (9.63) 44 069 (1.75) 376 (9.55) 94 +.494 (12.55) +.242 (6.15) 45 048 (12.2) 468 (11.89) 95 +.533 (13.54) +.138 (3.51) 46 +.000 (0.00) +.471 (11.96) 96 +.550 (13.27) +.0028 (0.71) 47 +.000 (0.00) +.208 (5.28) 98 +.516 (13.11) 191 (4.85)		Designed By:						
_	49 +.000 (0.00) +.104 (2.64) 99 +.467 (11.86) 292 (7.42) 50 +.000 (0.00) +.000 (0.00) Shell size Arrange- ment no. Number of contacts Service rating Contact Standard contact 07 2 2 8 Twinax 25, 75 M39029/90-529 M39029/91-530			SCALE . NA	$\langle ((\Psi)) \rangle$	al linear ances: :	NPRDS / PROJECT 859 This document is the prope	erty of	1
	25 -7 2 (See note) 1444 25,13 40502010 320 40502010 320 97 22D M All others M39029/58-360 M39029/56-348			FORMAT		IAU.COM	SOURIAU it must not be reproduced communicated without perm	d or	
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