	Т	G	וד	m			C	D	A		
4											4
ω							LAYOUT S	HOWN AS EXAMPLE			3
	CHARACTERISTICSStandard : Based on N	MIL-DTL-38999 Series III	Keying Sł	Connector dimension Dim Nominal ØS 48 Max							
	-Shell Material -Shell Plating -Insulator -Contacts	: Aluminium : Black Zinc Nickel : Thermoplastic : Copper Alloy		Ø348 MaxZ31 MaxVV THREADM37x1-6g			due to a use of the the Specifications issued	iable for any non-conformit Products which does not cou by either of the Parties or b commendation, technical no	mply with y a third party		
\sim	-Seals & Grommet -Contact Plating	: Silicon Elastomer : Gold over copper Alloy 0.8μr	m minimum					Country Jurisdi FR	ction & Control List Not Listed]	2
		: 500 Mating cycles					PN: 8	8D525Z04PC			_
_	-Temperature Range -Salt Spray -Mass	: 500 hours : 58.42 g ± 10%				ISS DATE	6 First Release Latest modification - by			MOD N°	_
						Designed By: TITLE	Date:	Aluminium Plug 8	CUSTOMER DRAWING		-
<u> </u>	BASIC SERIES: SHELL TYPE : Plug wit	8D 5 -	25 Z 04 P	c		SCALE NA		neral linear blerances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : PIN(500 Mating					SOURIAU This document is the p SOURIAU SOURIAU it must not be repro communicated without			ced or		
	PLATING : Z =	Black Zinc Nickel		CONTACT LA	YOUT : 25-04	FORMAT A3		URIAU DRG N° D525Z04PC-C		SHEET 1/2	
L	Н	G	F	E		D	С	В	A		-

ſ	т	۵	П	m	D	C	Φ	A		
		Contact Layout								
4		$\begin{array}{c} \begin{array}{c} & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & $							4	
	ID (m A +.069 B +.203 C +.324 D +.424 E +.493 F +.531 G +.533 H +.493	Contacts Location Location axis Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) Y-axis (m	00) 35) 38) 74 0.08) 0.08) 74) 30)							
ى س	K +.324 L +.203 M +.069 N 069 P 203 R 324 S 424 T 493 U 531 V 531	(10.77) 326 (8.28) r 377 (9.58) 132 (3. (8.23) 425 (10.80) s 412 (10.46) +.000 (0. (5.16) 495 (12.57) t 337 (9.58) +.132 (3. (1.75) 531 (13.49) u 311 (7.90) +.251 (6. (1.75) 531 (13.49) u 212 (5.38) +.344 (8. (5.16) 495 (12.57) w 086 (2.18) +.397 (10. (8.23) 425 (10.80) x +.069 (1.75) +.263 (6. (10.77) 326 (8.28) y +.172 (4.37) +.149 (3. (12.52) 205 (5.21) Z +.258 (6.55) +.000 (0. (13.49) +.069 (1.75) AA +.172 (4.37) 149 (3. (13.49) +.069 (1.75) BB +.069 (1.75) 263 (6. (12.52) +.205 (5.21) CC 069 (1.75) 263 (6. (Insert arrangement 25-4) .263 (6.	00) 36) 38) 74) 0.08) 68) 78) 60)						3	
	ID () X -42 Y -32 Z -20 a -06 b +.08 c +.21 d +.31 e +.37	Location Location axis Y-axis Contact position ID X-axis Y-axis mm) (mm) (mm) (mm) (mm) (mm) 4 (10.77) +326 (8.28) DD -172 (4.37) 149 (3.7) 4 (18.23) +.425 (10.80) EE 256 (6.55) +.000 (0.00) 3 (5.16) +.495 (12.57) FF 172 (4.37) +.149 (3.7) 9 (1.75) +.531 (13.49) GG 069 (1.75) +.263 (6.6) 6 (2.18) +.397 (10.08) HH +.000 (0.00) +.132 (3.32) 2 (5.38) +.344 (8.74) JJ +.086 (2.18) +.000 (0.00) 1 (7.90) +.251 (6.38) KK +.000 (0.00) 132 (3.33) 7 (9.58) +.132 (3.35) LL 086 (2.18) +.000 (0.00)	0) 8) 5) 5) 0) 				e for any non-conformity or			
	Shell Arrangem size no. 25 -4	contacts contacts rating location 8 16 y, z, AA, DD, EE, FF, LL, JJ MS2005 48 20 All others MS2005				the Specifications issued by	mendation, technical notice	third party e.)		
2						Country Jurisdiction & Control List FR Not Listed PN: 8D525Z04PC			2	
					A 17-10-201	.6 First Release				
					ISS DATE Designed By:	Latest modification - by Date:	C	USTOMER DRAWING	D N°	
					TITLE	TITLE Aluminium Plug 8D series				
					SCALE	Genera Tolera	nces:	NPRDS / PROJECT 859		
_					SOURIAL	J WWW.SOUR		This document is the property of SOURIAU it must not be reproduced or communicated without permissior		
					FORMAT	SOU	RIAU DRG N°		EET	
					A3		25Z04PC-C	2	/2	
	Н	G	I F	I E	/ D	C	В	A		