



NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
4. NO CONTACTS ON POS. A1 - A4
5. METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
6. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 3009W4PAT99N40X CONEC ABC

Directive 2002/95/EC RoHS compliant

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				material: SEE NOTES	
	drawn	05.01.11	name		title: D-SUB COMBINATION MALE 90° 9W4P with threaded insert, metal bracket and snap
	appd.	05.01.11	name		
	norm		name		
rev.	a	Origin			dwg no: Inventor 10 13K1A3533 part no: 3009W4PAT99N40X
description	date	name			DIN-A3 sh: 1