



NOTES:

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
5. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
7. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 164□17959X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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					material: SEE NOTES		
			date	name		title:	
			drawn	28.10.13 Henneboel		D-SUB FEMALE 90° 25pos. SOLDER PIN ANGLED 0.318inch with threaded insert, metal bracket, fixing-plate and snap	
			appd.	12.11.13 Lehmenkühler			
			norm				
			d-old	16K1A685/16K1A070A			
	3 x b	A4946	28.10.2013	K.H.	dwg no:		DIN-A3
	a	Original					sh: 1/2
	rev.	description	date	name	part no: (b) 16K1A3315		
				part no: (b) 164□17959X (see note 3)			

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