



NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- 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
- MOUNTING BRACKETS: PBT GF UL 94 V-0; BLACK
- THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- GROUNDING CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6 mm
- FIXING PLATE: PBT GF UL 94 V-0; BLACK
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□21029X CONEC ABC (see note 3)

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	date		name		material: SEE NOTES
	drawn	16.05.07	Lehmenkühler		title: D-SUB HD FEMALE 90° 44pos. SOLDER PIN ANGLED 0.350inch threaded lock, mounting bracket and grounding clip
	appd.	16.05.07	Fischer		
norm					
3 x b	Ä5482	08.01.2015	K.H.	d-old	dwg no:
a	Original				16K1A2066
rev.	description	date	name	part no: (b) 164□21029X (see note 3)	

RoHS compliant



DIN-A3
sh: 1