



NOTES: (b)

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. 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. MOUNTING-BRACKETS: PBT GF UL 94 V-0; BLACK
5. THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
7. GROUNDING BRACKETS: COPPER ALLOY
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 163□17709X CONEC ABC (see note 3)

RoHS compliant

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				date			material: SEE NOTES	
				name		title:		
				drawn	07.01.15	D-SUB HD MALE 90°		
appd.	07.01.15	44pos. SOLDER PIN ANGLED 0.350inch threaded lock, mounting and grounding bracket						
norm		dwg no:						
d-old		16K1A207A						
4 x b	Ä5481	07.01.2015	K.H.			(b) 16K1A3569 DIN-A3 sh: 1/2		
rev.	description	date	name	part no: (b) 163□17709X (see note 3)				

