



NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- 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
- METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- FIXING-PLATE: PBT GF UL 94 V-0, BLACK
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□11519X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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					material:	SEE NOTES	
	date	name		title:			
	drawn	04.07.13	Henneboel		D-SUB FEMALE 90°		
	appd.	08.07.13	Fischer		9pos. SOLDER PIN ANGLED 0.318inch threaded insert, metal bracket, fixing-plate		
norm			dwg no:				
d-old	16K1A653/16K3A653				DIN-A3		
9 x b	A4827	04.07.2013	K.H.	<input type="checkbox"/> 16K1A3274		sh: 1	
a	Original			<input type="checkbox"/> 164□11519X (see note 3)			
rev.	description	date	name				