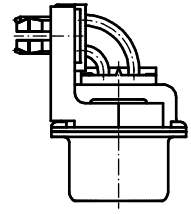
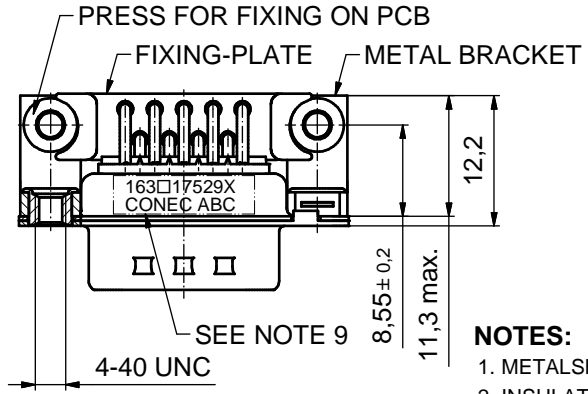
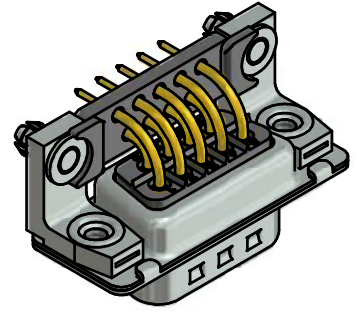
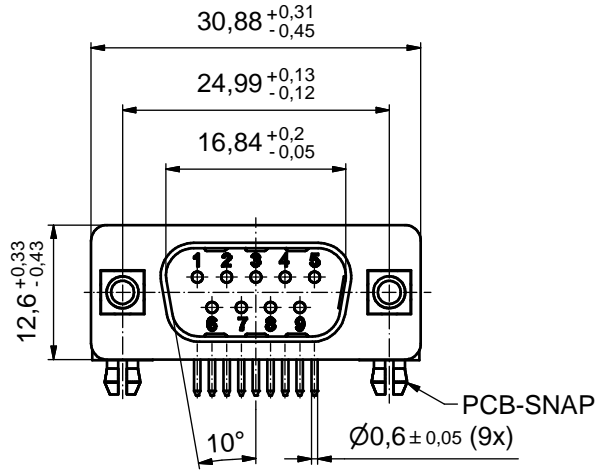
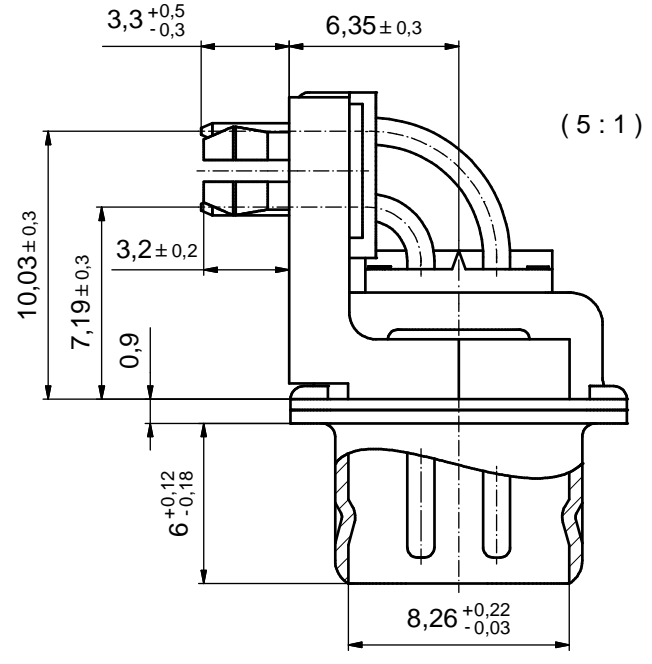
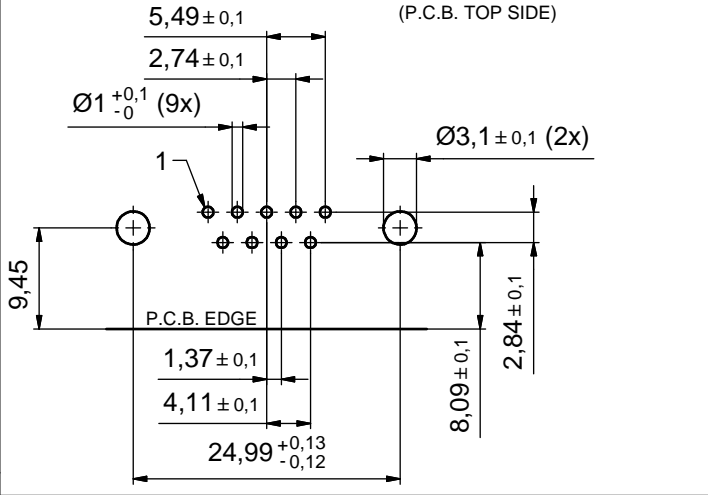


P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin 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 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD J for 50µin HARD GOLD over min. 50µin NICKEL
4. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
7. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 163□17529X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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					material:	SEE NOTES	
	date	name		title:			
	drawn	04.11.13	Henneboel		D-SUB MALE 90° 9pos. SOLDER PIN ANGLED 0.318inch threaded insert, metal bracket, fixing-plate, snap		
	appd.	04.11.13	Lehmenkühler				
norm			d-old	16K1A022A/16K1A682/16K2A682	dwg no:		
3 x b	Ä4946	04.11.2013	K.H.			DIN-A3	
a	Original					sh: 1	
rev.	description	date	name	part no: (b) 163□17529X (see note 3)			