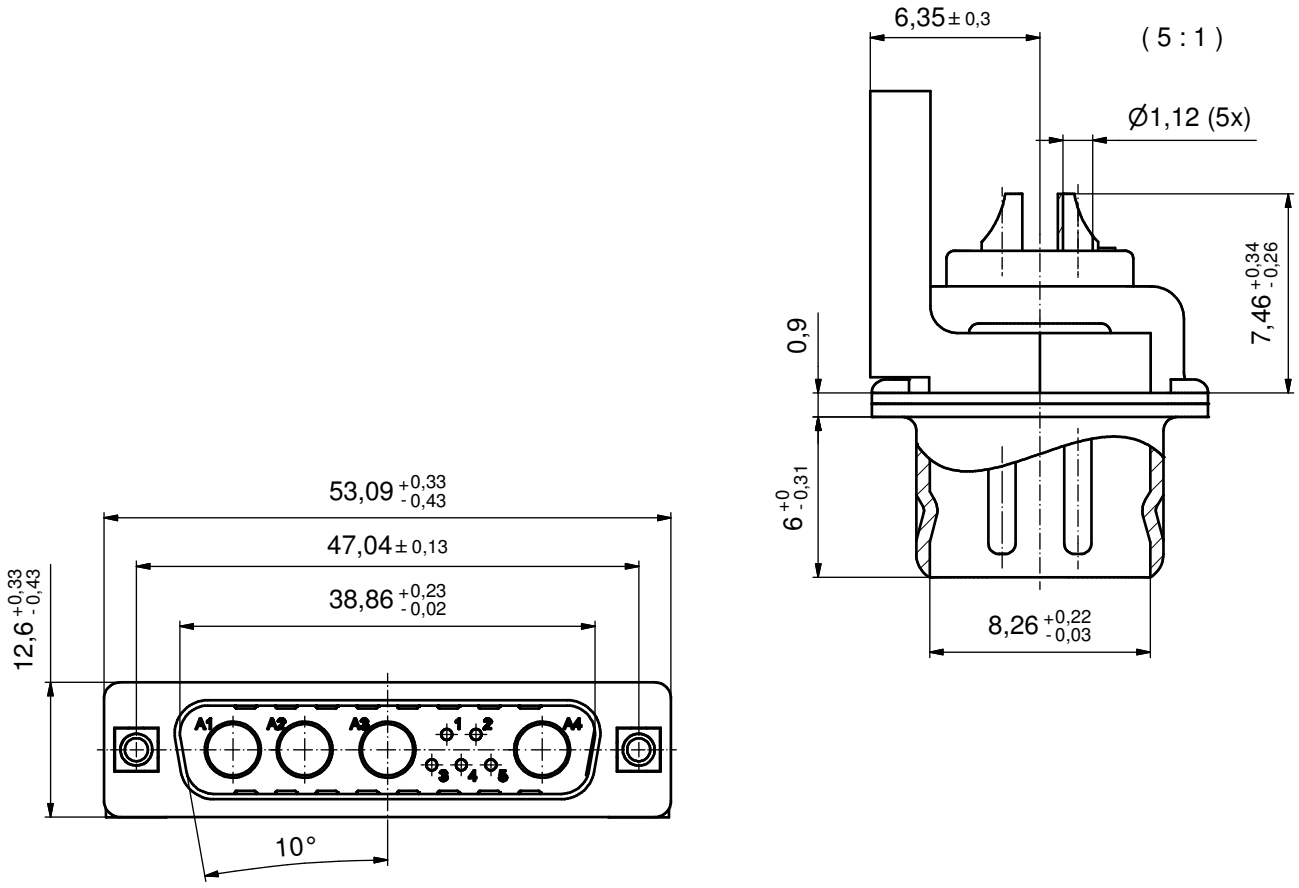

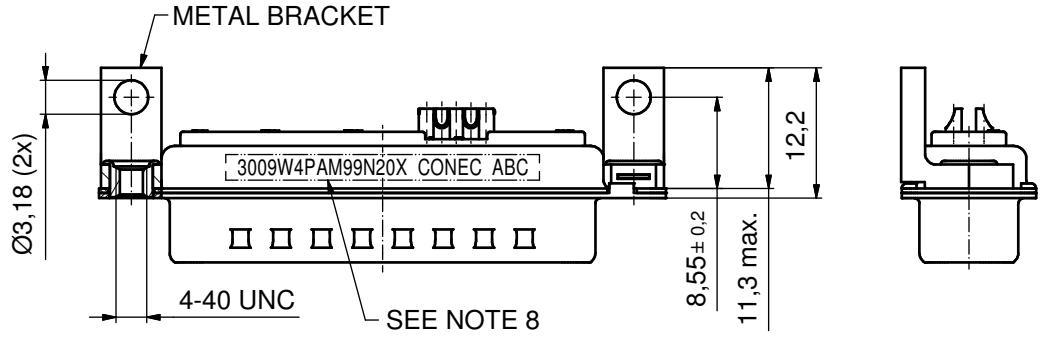

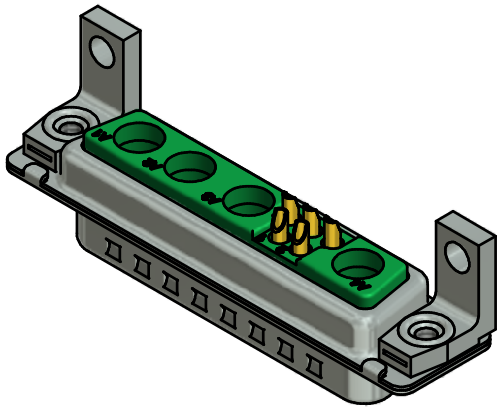

NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
   PLATING: GOLD FLASH over NICKEL
   SOLDER CUP ACCEPTS CABLE AWG 20
4. NO CONTACTS ON POS. A1 - A4
5. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER ALLOY
   /40-120µin NICKEL/120-200in TIN
6. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. MAXIMUM TORQUE VALUE FOR THREAD: 6in.LB
8. CONNECTOR IS PART MARKED: 3009W4PAM99N20X CONEC ABC

Directive 2002/95/EC RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance

dim. in mm

	date	name
drawn	02.12.10	Henneboel
appd.	02.12.10	Fischer
norm		
d-old		

scale: 2:1 (5:1)

material: SEE NOTES

title:

D-SUB COMBINATION MALE

9W4P SOLDER CUP

with threaded insert and metal bracket

dwg no: 13K1A3513

DIN-A3

sh: 1

part no: 3009W4PAM99N20X