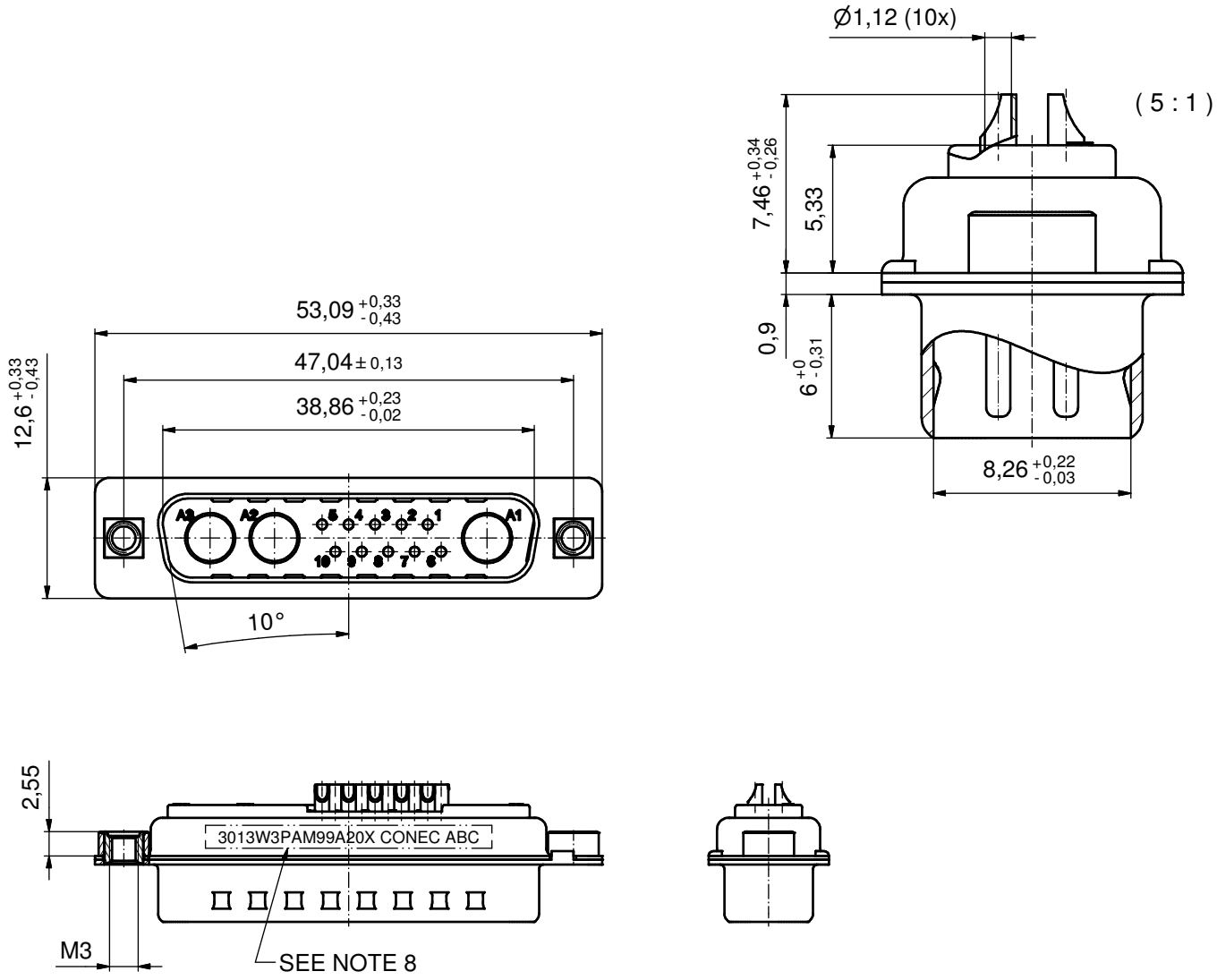

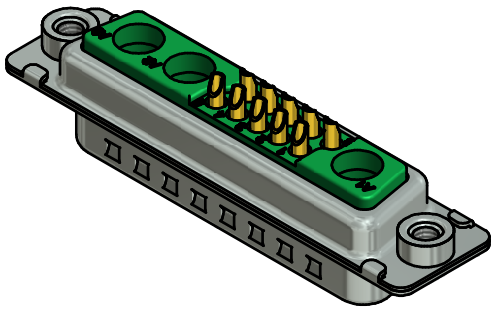

NOTES:

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 - A3
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. COLLARS: COPPER ALLOY: min. 200µin TIN over 80µin NICKEL
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: 3013W3PAM99A20X CONEC ABC

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Original		

tolerance: dim. in mm

	date	name
drawn	27.06.14	Henneboel
appd.	27.06.14	Lehmenkühler
norm		
d-old		

scale: 2:1 (5:1)

material: see notes

title: D-SUB COMBINATION MALE
13W3P SOLDER CUP
with threaded insert

dwg no: 13K1A4707

DIN-A3

sh: 1

part no: 3013W3PAM99A20X

Directive 2002/95/EC RoHS compliant