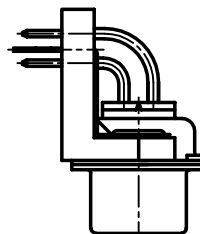
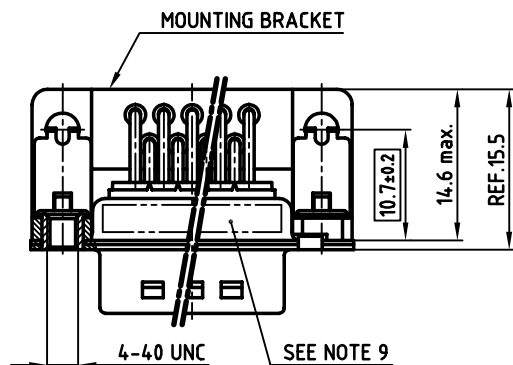
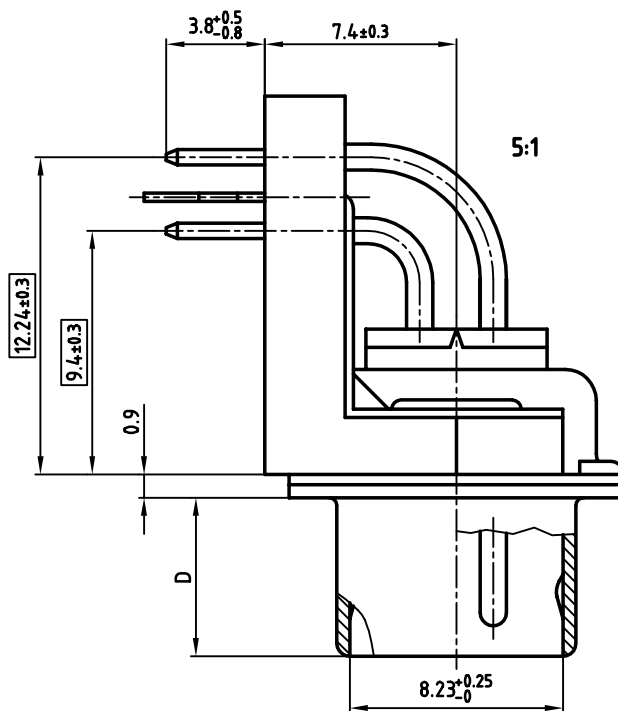
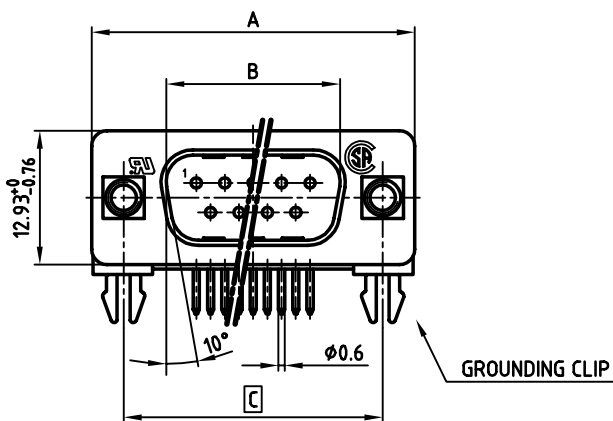


used for: D-SUB



Directive 2002/95/EC
„RoHS“
Compliant

POS.	A -0.76	B +0.25	C	D -0.3	PART NO.
9	31.19	16.79	25.00 ^{+0.12} _{-0.13}	6.12	163A14489X
15	39.52	25.12	33.30 ^{+0.15} _{-0.1}	6.12	163A14499X
25	53.42	38.84	47.04 ^{±0.13}	5.99	163A14509X
37	69.70	55.30	63.50 ^{±0.13}	5.99	163A14519X

NOTES:

- METALSHELLS: STEEL; min. 320µ" TIN
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: min. 8µ" HARD GOLD OVER min. 50µ" NICKEL
- MOUNTING BRACKET: PBT GF UL 94 V-0, BLACK
- THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
- GROUNDING-CLIP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
- CONNECTOR IS PART MARKED: PART-NO. CONEC Y/WW
- = CRITICAL DIMENSION

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name

tolerance dim. in mm

scale: 2:1 (5:1)

material: SEE NOTES

title: D-SUB MALE 90°
9-37pos. 0.370inch
thread insert, mounting bracket, grounding clip

dwg no: AutoCAD 2000 DIN-A
16K1A804 3 sh:1/2

part no: SEE TABLE

6

5

4

2

1

