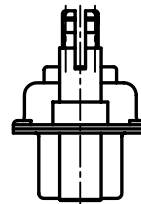
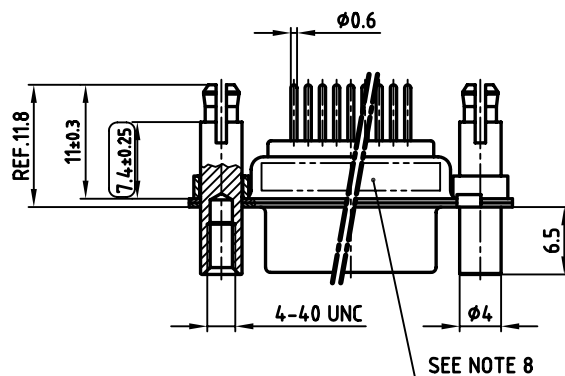
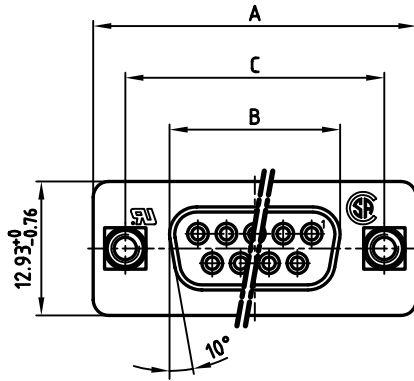
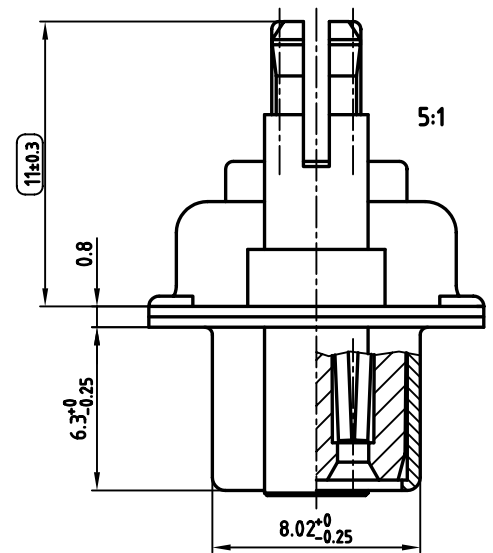


used for:	D-SUB
-----------	-------



NOTES:

1. METALSHELLS: STEEL; min. 320μ" TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: 8μ" HARD GOLD OVER min. 50μ" NICKEL
4. THREADED LOCK/SPACER CLIP: COPPER ALLOY; min. 200μ" TIN over 80μ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 2.3mm
5. COLLAR: COPPER ALLOY; min. 200μ" TIN over 80μ" NICKEL
6. P.C.B. HOLE DRILLINGS ON SHEET 2
7. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
8. CONNECTOR IS PART MARKED: PART-NO. CONEC ABC
9. = CHECK DIMENSION

POS.	A -0.76	B -0.25	C	Part No.
9	31.19	16.46	25.00 $+0.12$ -0.13	DSS1XSRAA17X
15	39.52	24.79	33.30 $+0.15$ -0.16	DSS2XSRAA17X
25	53.42	38.50	47.04 $+0.13$ -0.14	DSS3XSRAA17X
37	69.70	54.96	63.50 $+0.13$ -0.14	DSS4XSRAA17X

Directive 2002/95/EC
"RoHS"
Compliant

APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.

DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name

tolerance		 dim. in mm
2005	date	name
drawn	01.08.	Lehmenkühler
appd.	01.08.	Mickenbecker
norm	DIN 41652	
d-old		

CONEC®

scale:		2:1	
material:		SEE NOTES	
title:			
D-SUB FEMALE 9-37pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip			
dwg no:		AutoCAD 2004	DIN-A
16K1A1468			3
part no:		SEE TABLE	
		sh:1/2	



THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.
OWNERSHIP AND COPYRIGHT OF CONEC GmbH
DO NOT ALTER CAD DRAWING BY HAND

tolerance		 dim. in mm
2005	date	name
drawn	01.08.	Lehmenkühler
appd.	01.08.	Mickenbecker
norm	DIN 41652	
d-old		

CONEC®

scale:	2:1	
material:	SEE SHEET 1	
title:	P.C.B. HOLE DRILLINGS D-SUB FEMALE 9-37pos. SOLDER PIN with threaded lock and spacer clip	
dwg no:	AutoCAD 2004	DIN-A
	16K1A1468	3
		sh:2/2
part no:	SEE SHEET 1	