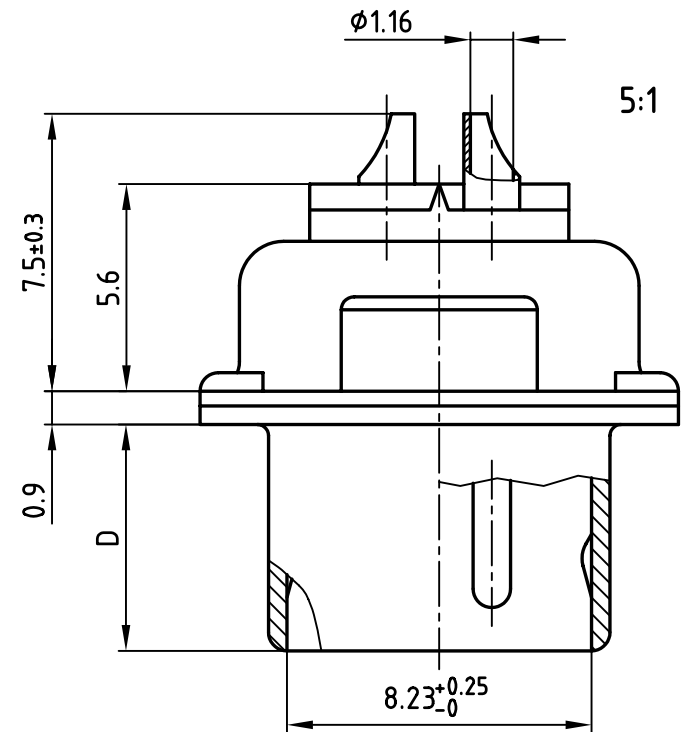
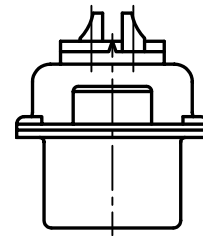
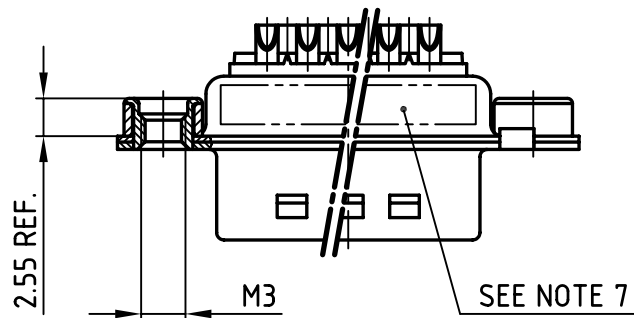
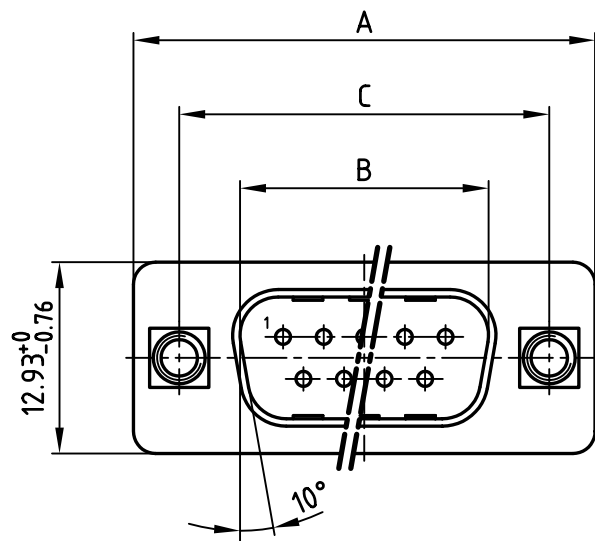


used for:	D-SUB
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POS.	A -0.76	B $+0.25$	C	D -0.3	Part No.
9	31.19	16.79	25.00 $+0.12$ -0.13	6.12	163A11319X
15	39.52	25.12	33.30 $+0.15$ -0.1	6.12	163A11329X
25	53.42	38.84	47.04 ± 0.13	5.99	163A11339X
37	69.70	55.30	63.50 ± 0.13	5.99	163A11349X

16K1A3716

NOTES:

1. METAL SHELLS: 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
SOLDER CUP ACCEPTS CABLE AWG 20
4. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
5. COLLAR: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
6. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
7. CONNECTOR IS PART MARKED:

PART-NO.	CONEC	ABC
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APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL

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rev.	description	date	name



tolerance		 dim. in mm	scale: 2:1 (5:1)		
			material: SEE NOTES		
2003	date	name	title: D-SUB MALE 9-37pos. SOLDER CUP with threaded insert		
drawn	25.08.	Lehmenkühler			
appd.	25.08.	Mickenbecker			
norm	DIN 41652				
d-old			dwg no:	AutoCAD 2000	DIN-A
			16K1A1005		3
					sh: 1/1
part no:			SEE TABLE		

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