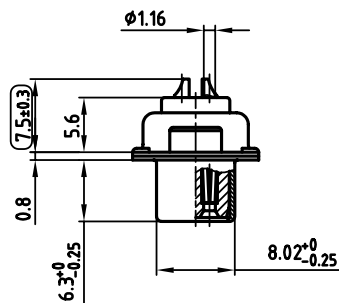
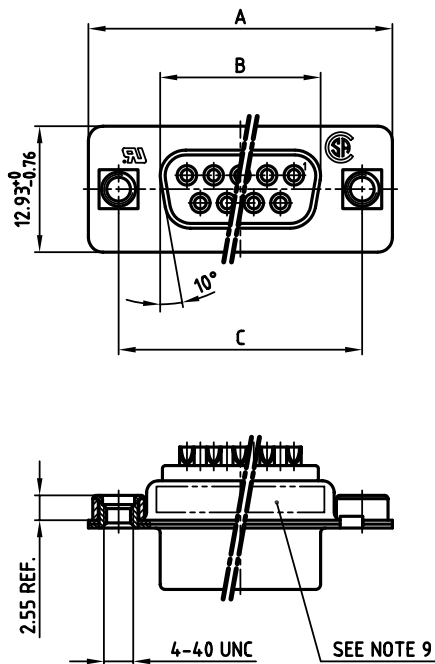


used for: D-SUB



NOTES:

1. METALSHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
4. PLATING: min. 8µ" HARD GOLD OVER min. 50µ" NICKEL
5. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
6. COLLAR INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
7. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
8. SOLDER CUP ACCEPTS CABLE AWG 20
9. CONNECTOR IS PART MARKED: PART-NO. CONEC ABC
10. = CHECK DIMENSION

POS.	A -0.76	B -0.25	C	Part No:
9	31.19	16.46	25.00 ^{+0.12} / _{-0.13}	164A10219X
15	39.52	24.79	33.30 ^{+0.15} / _{-0.1}	164A10229X
25	53.42	38.50	47.04 ^{+0.13}	164A10239X
37	69.70	54.96	63.50 ^{+0.13}	164A10249X

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
2004	date	
drawn	04.11.	name
appd.	04.11.	Michenbecker
norm	DIN 41652	
d-old		
CONEC ®		

scale:	2:1	
material:	SEE NOTES	
title:		
D-SUB FEMALE		
Solder cup accepts cable AWG 20 with threaded insert, 9 - 37 pos.		
dwg no:	AutoCAD 2004	DIN-A
16K1A1264		3
part no: SEE TABLE		sh: 1/1