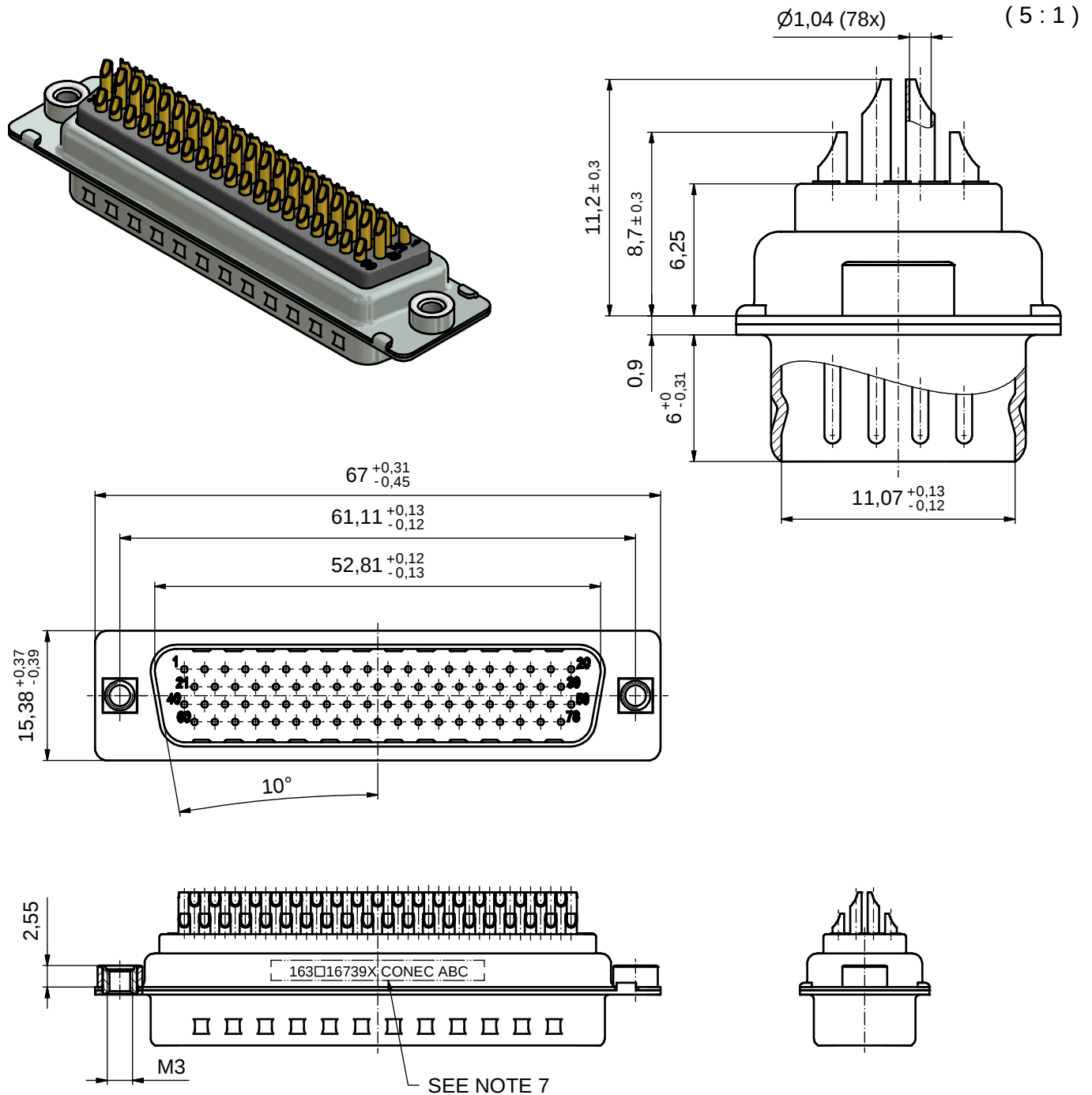




NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYP)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKELSOLDER CUP ACCEPTS CABLE AWG 22
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: **163□16739X CONEC ABC** (see note 3)

RoHS compliant

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				tolerance			dim. in mm
rev.	description	date	name	date	name		
				drawn	30.07.15	Henneboel	
				appd.	30.07.15	Lehmenkühler	
				norm			
				d-old			
a	Original						

CONEC

scale:		2:1 (5:1)	
material:		SEE NOTES	
title:			
D-SUB HD MALE			
78pos. SOLDER CUP			
with threaded insert			
dwg no:		DIN-A3	
16K1A3679		sh: 1	
part no:		163□16739X (see note 3)	

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