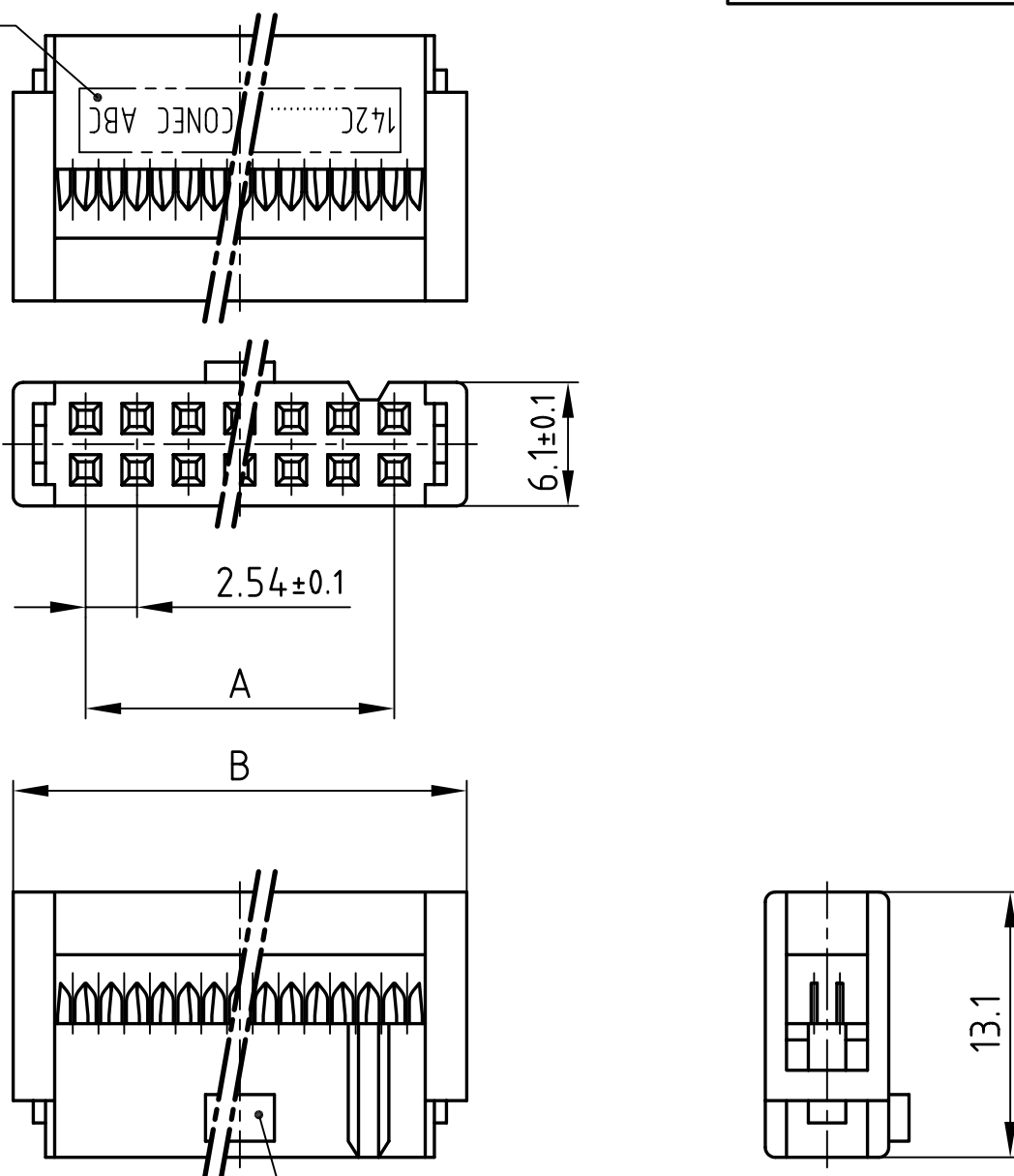


used for: DIN 41651

SEE NOTE 6



GUIDE LUG NOT AVAILABLE ON SIZES 06 +08

NOTES:

- INSULATORS: PBT GV, V0, UL 94, GREY RAL 7035
- CONTACTS: COPPER ALLOY
- PLATING: NICKEL BASE: $50\mu\text{m}$ ON ALL CONTACTS
SURFACE FINISHES: CONTACT AREA: $30\mu\text{m}$ HARD GOLD
BALANCE OF IDC PIN: $100\mu\text{m}$ TIN
- OPERATING TEMPERATURE RANGE: -40°C TO $+105^\circ\text{C}$
- CURRENT CARRYING CAPACITY: 1A
- TEST VOLTAGE: 1000 Veff.
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

POS.	A ± 0.1	B ± 0.2	Part-NO.
6	2x2.54=5.08	12.30	142C10199X
8	3x2.54=7.62	14.80	142C10209X
10	4x2.54=10.16	17.30	142C10219X
14	6x2.54=15.24	22.40	142C10229X
16	7x2.54=17.78	24.90	142C10239X
20	9x2.54=22.86	30.00	142C10249X
26	12x2.54=30.48	37.60	142C10259X
34	16x2.54=40.64	47.80	142C10269X
40	19x2.54=48.26	55.40	142C10279X
50	24x2.54=60.96	68.10	142C10289X
60	29x2.54=73.66	80.80	142C10299X
64	31x2.54=78.74	85.85	142C10419X

APPROVAL # FREIGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL



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				tolerance				
				2004	date	name		
				drawn	01.12.	Lehmenkühler		
				appd.	01.12.	Mickenbecker		
				norm	DIN 41651			
2 x c	Ä 3115	24.09.2008	Lehmen.	d-old				
3 x b	Ä 2613	28.11.2006	HS					
a	Origin							
rev.	description	date	name					



scale:	2:1		
material:	SEE NOTES		
title:	SOCKET CONNECTOR 6-64pos.		
dwg no:	AutoCAD 2004	DIN-A	
	14K3A011	4	
part no:	SEE TABLE		
		sh: 1/1	

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