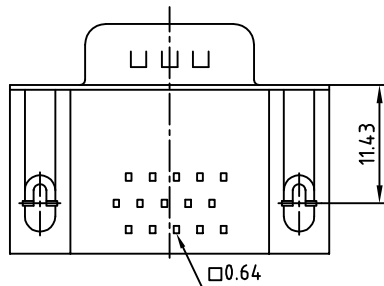
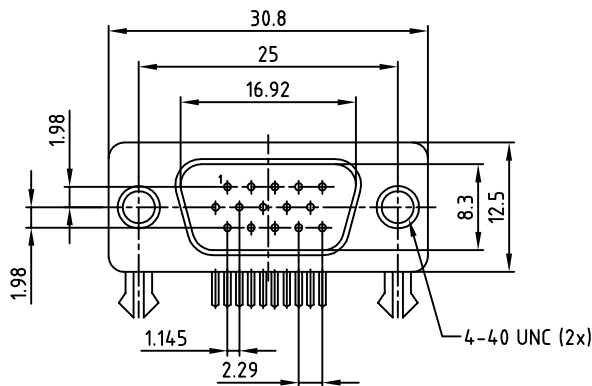
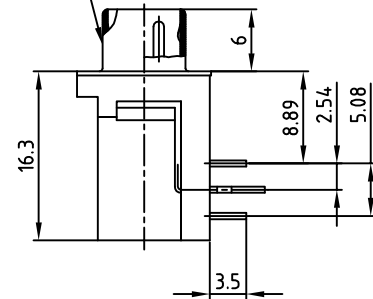


used for: D-SUB HD



SEE NOTE 4



Directive 2002/95/EC
„RoHS“
Compliant

SPECIFICATION

1. MATERIAL:

Insulator: Thermal Plastic UL94V-0

CONTACTS: COPPER ALLOY

SHELL: STEEL

RIVET:BOARDLOCK: COPPER ALLOY

2. CONTACT PLATING

Underplate: 50pin NICKEL

Contact Area: Gold Flash

Solder Tails Area: 100pin TIN / LEAD FREE

3. ELECTRICAL:

Operation Voltage: 250 VAC max.

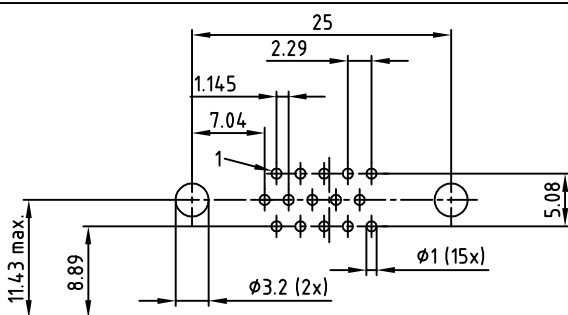
CURRENT RATING: 3 Amps max.

CONTACT RESISTANCE: 15 mohms min.@ 500 VDC

DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC / minute

OPERATING TEMPERATURE: -55°C to +105°C

4. CONNECTOR IS PART MARKED: DLH1XP8AK53X CONEC ABC



P.C.B. EDGE

RECOMMENDED P.C.B LAYOUT (TOP VIEW)

TOLERANCES: $\pm 0.05\text{mm}$

APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACON # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACON # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACON # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACON # 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.
OWNERSHIP AND COPYRIGHT OF CONEC GmbH
DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance	ANG.	dim. in mm
0.00	$\pm 0.5^\circ$ ± 0.3 ± 0.2	
2008	date	name
drawn	08.10.	Sonnenberg
appd.	08.10.	Mickenbecker
norm		
d-old		



scale:	2:1
material:	SEE SPECIFICATION
title:	
D-SUB HD MALE 90° R/A 15pos. with snap-in, clinch nut	
dwg no:	AutoCAD 2006
16K1A2376	
part no:	DLH1XP8AK53X

DIN-A
3
sh: 1/1