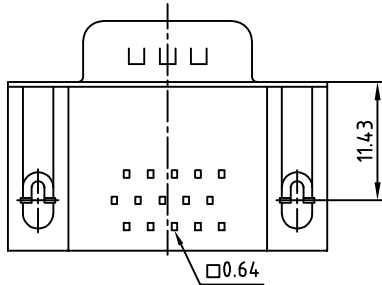
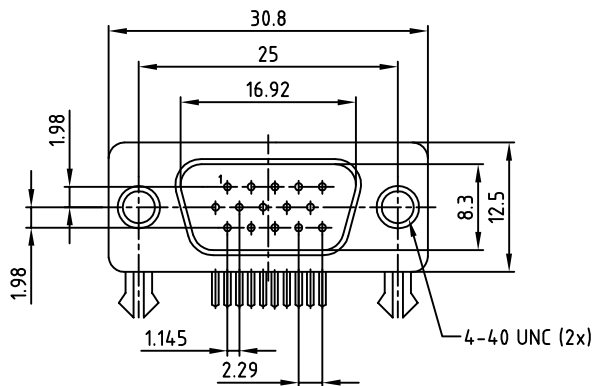
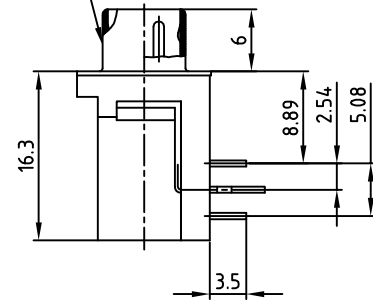


used for: D-SUB HD



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.

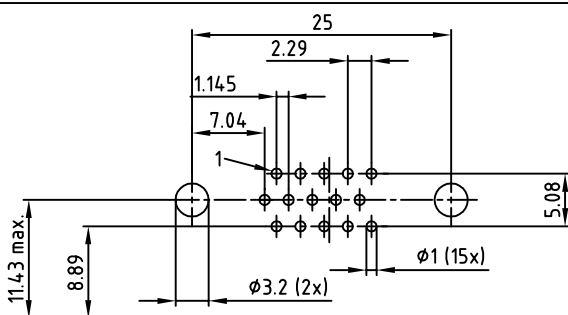
CURRENT RATING: 3 Amps max.

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 # DEBLOCAGE # AUTORIZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name
a	Origin		

tolerance	dim. in mm
ANG. $\pm 5^\circ$ 0.5 0.3 0.2	
2008	date
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 DIN-A
16K1A2376	
part no:	DLH1XP8AK53X