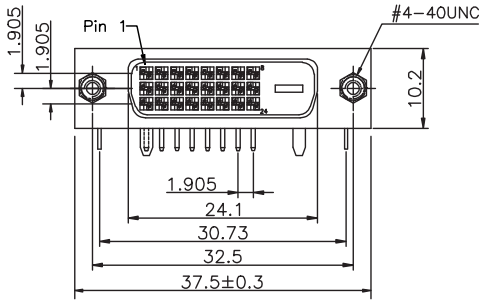
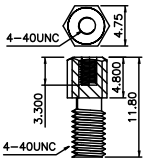
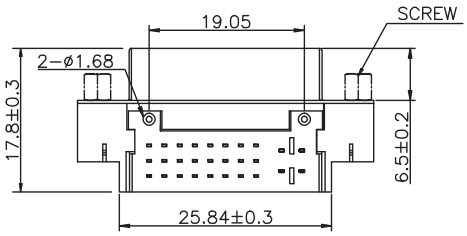
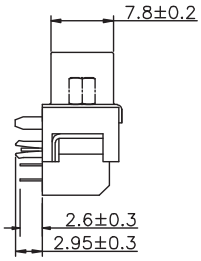
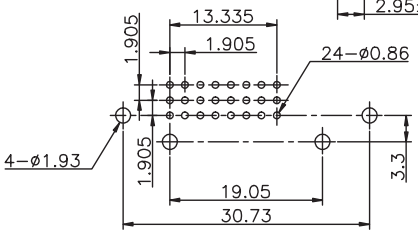




SCREW DETAILS







PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: NY66
COLOR: WHITE
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: SELECTIVE GOLD
SHIELDING: STEEL TIN PLATED
QUALITY CLASS: 3AS PER CECC 75 301-802

ENVIRONMENTAL
OPERATING TEMPERATURE: -25 UP TO 85°C
FLAMABILITY RATING: UL94-V0
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 3A
WORKING VOLTAGE: 40V
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

SOLDERING
WAVE PROCESS ONLY

MOUNTED ACCESSORIES
UNC 4-40 HEX SCREW / BOARD LOCK

PACKAGING
TRAY

RoHS Compliant

REV	DATE	FILE	BY
G			
F			
E	10-SEP-08	DRAWING	CH
D	29-DEC-08	SCREW DRAWING	CH
C	05-DEC-07	MODIFICATIONS	EC
B	02-FEB-07	DRAW	EC
A	11-MAR-04	PDF	JP

PROJECTION:

APPROVAL: RJ

GENERAL TOLERANCE
.X = +/- 0.2
.XX = +/- 0.15

UNIT: MM
SCALE:
SHEET: 1/1
DRAW: PEARL

WÜRTH ELEKTRONIK

DESCRIPTION: DIGITAL ANGLED DVI UNC 4-40 SCREW

WERI PART NO: 675024321221

SIZE **A4**

Downloaded from Elcodis.com electronic components distributor