

1. MATERIAL:

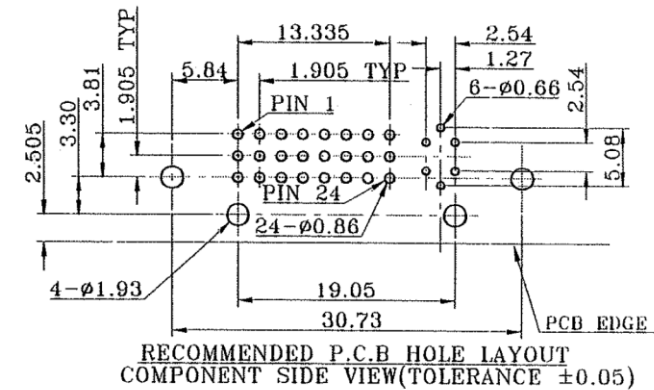
- 1.1 INSULATOR: PBT, UL94V-0.
INSULATOR COLOR: SEE ORDER INFORMATION.
- 1.2 COVER: PA66, UL94V-0.
COVER COLOR: SEE ORDER INFORMATION.
- 1.3 CONTACT: COPPER ALLOY, SELECTIVE GOLD(SEE ORDER INFORMATION)
PLATED IN CONTACT AREA, 80u" MIN TIN PLATED IN SOLDER
AREA, 30u" MIN. NICKEL UNDERPLATED OVERALL.
- 1.4 SHELL: STEEL, 50u" MIN, NICKEL PLATED OVERALL.
- 1.5 BOARD LOCK: STEEL, 80u" MIN. TIN PLATED OVER,
30u" MIN. NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL CHARACTERISTICS:

- 2.1 VOLTAGE RATING: 40V AC.
- 2.2 CURRENT RATING: 1.5 AMP.
- 2.3 CONTACT RESISTANCE: 20mΩ MAX.
- 2.4 INSULATION RESISTANCE: 1000MΩ MIN.
- 2.5 DIELECTRIC WITHSTANDING VOLTAGE: AC 500V/PER MINUTE.
- 2.6 OPERATING TEMPERATURE: -20°C~+85°C

3. NOTES:

- 3.1 THIS COMPONENT AND ITS HOMOGENEOUS
SUBCOMPONENTS ARE RoHS COMPLIANT.
- 3.2 SALT SPRAY TEST: 24 HOURS.
- 3.3 RESISTANCE TO SOLDERING HEAT: 265°C FOR 5 SECONDS,
AND ONLY FOR WAVE SOLDERING PROCESS.



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

.XX ± 0.15

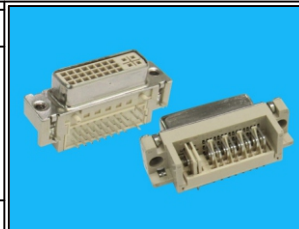
DATE

.XXX ± 0.10

ANG ± 1°

SIZE A4

PPOJECTION



ORDER INFORMATION

DVI-SRN-24+5-LF

SERIES LEADFREE
24+5 WAY
NUT
DIP 90°
FEMALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: