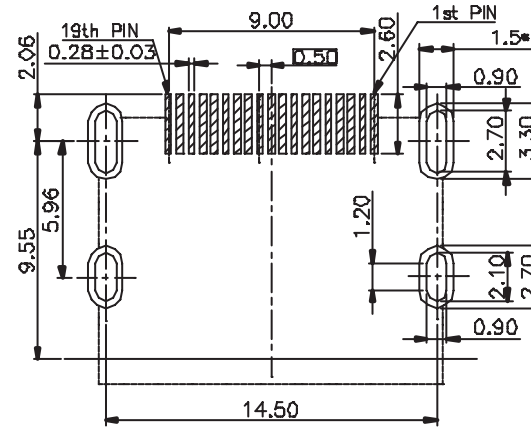
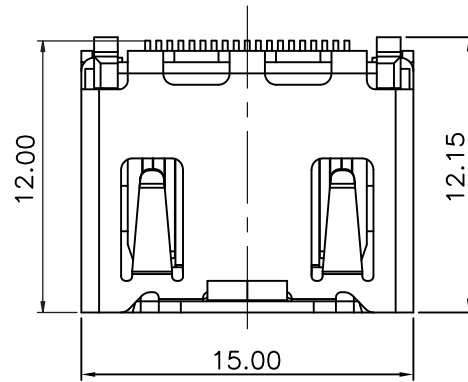
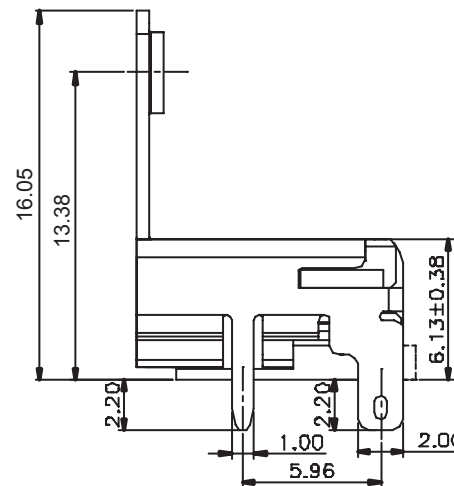
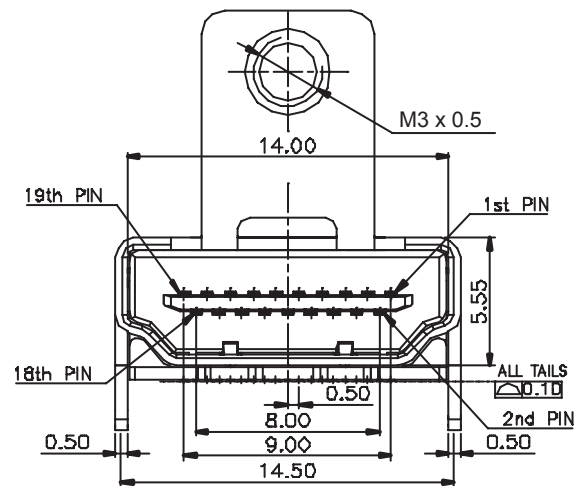




PCB LAYOUT - COMPONENT VIEW



#### TECHNICAL CHARACTERISTICS

MATERIAL  
INSULATOR MATERIAL: LCP  
COLOUR: BLACK  
CONTACT MATERIAL: PHOSPHORE BRONZE  
CONTACT TYPE: STAMPED  
CONTACT PLATING: SELECTIVE GOLD  
SHIELDING: BRASS TIN PLATED  
QUALITY CLASS: 1500 MATING CYCLES

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

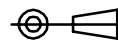
ELECTRICAL  
CURRENT RATING: 0.5 A  
WORKING VOLTAGE: 40 V  
INSULATION RESISTANCE: >100 mOHM  
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/MN  
CONTACT RESISTANCE: 30 mOHM MAX

SOLDERING  
REFLOW PROCESS ONLY

PACKAGING  
TRAY

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X =  $\pm 0.2$

.XX =  $\pm 0.15$



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/2

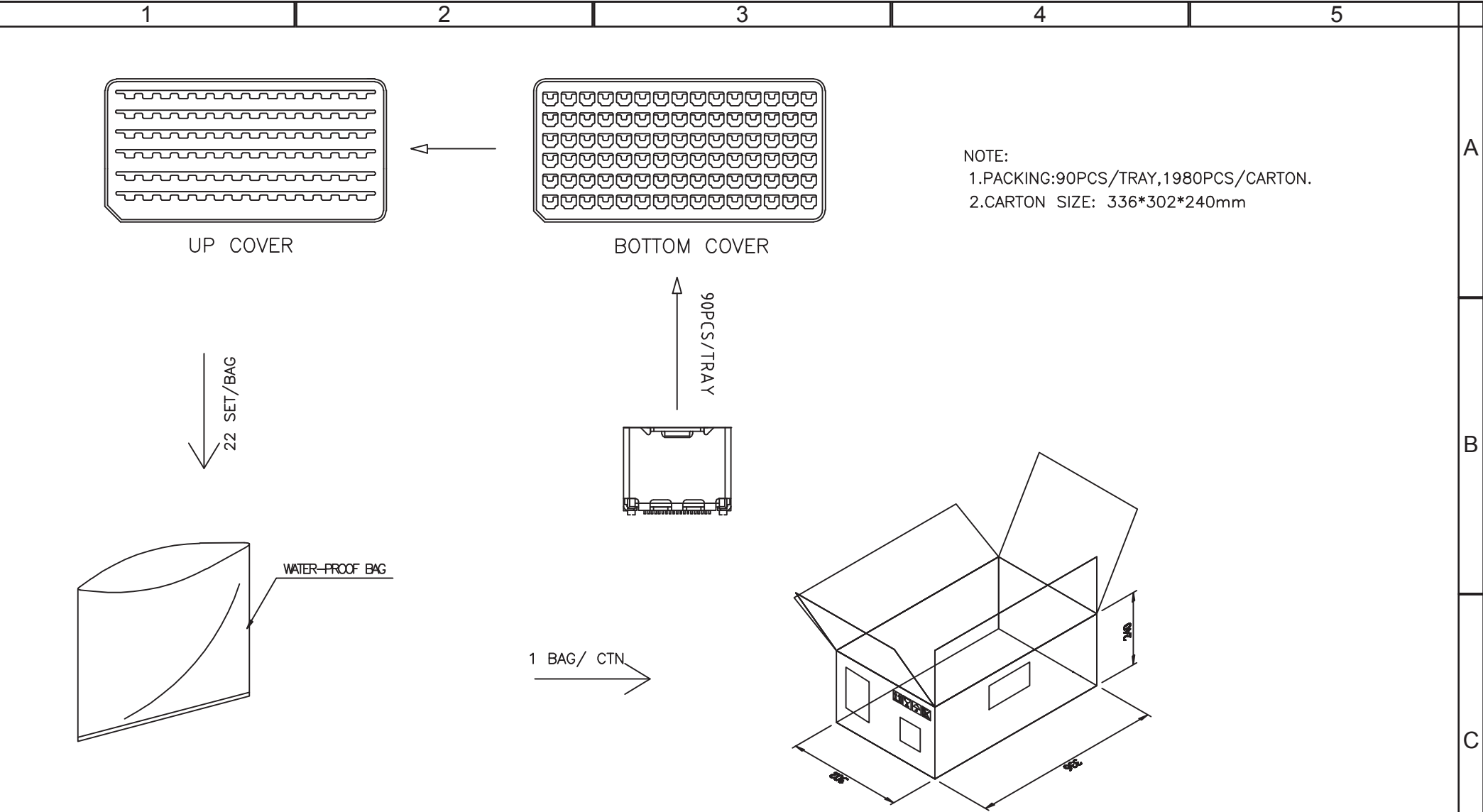
DRAW:

DESCRIPTION: ANGLED SMT HDMI M3 SCREW

WERI PART NO: 685119135725

SIZE

**A4**



|                |      |      |    |                                    |                                                                                |                                       |  |                   |
|----------------|------|------|----|------------------------------------|--------------------------------------------------------------------------------|---------------------------------------|--|-------------------|
| RoHS Compliant |      |      |    | <div>PROJECTION:</div> <div></div> | <div>GENERAL TOLERANCE</div> <div>.X = +/- 0.2</div> <div>.XX = +/- 0.15</div> | <div></div>                           |  |                   |
| G              |      |      |    |                                    |                                                                                |                                       |  |                   |
| F              |      |      |    |                                    |                                                                                |                                       |  |                   |
| E□             |      |      |    |                                    |                                                                                |                                       |  |                   |
| D□             |      |      |    |                                    |                                                                                |                                       |  |                   |
| C□             |      |      |    | APPROVAL: RJ                       | UNIT: MM                                                                       | DESCRIPTION: ANGLED SMT HDMI M3 SCREW |  | SIZE<br><b>A4</b> |
| B□             |      |      |    |                                    | SCALE:                                                                         |                                       |  |                   |
| A              |      |      |    |                                    | SHEET: 1/2                                                                     | WERI PART NO: 685119135725            |  |                   |
| REV            | DATE | FILE | BY |                                    | DRAW: PEARL                                                                    |                                       |  |                   |