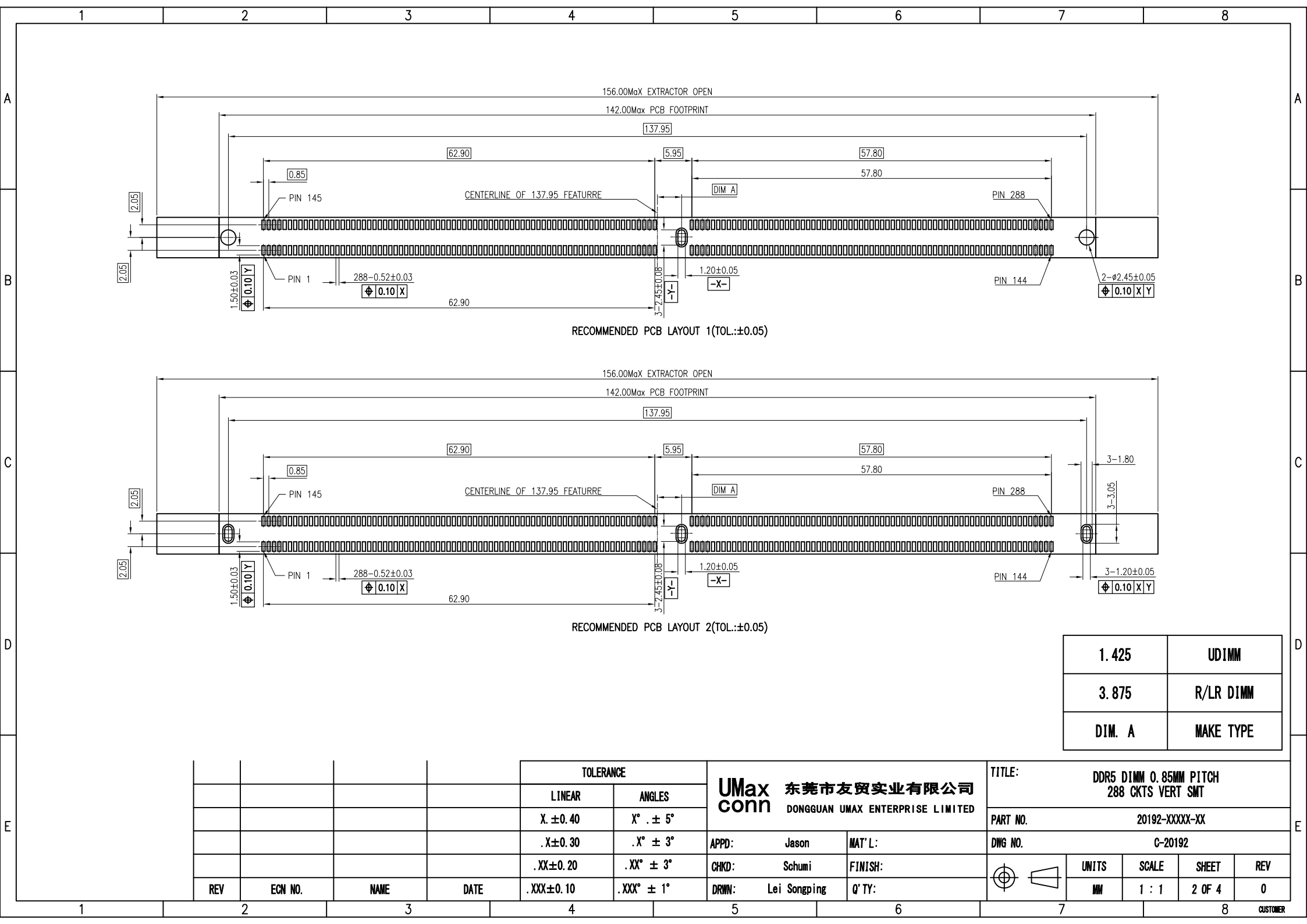








NOTES:

- MATERIAL:  
HOUSING: HIGH TEMPERATURE NYLON UL 94 V-0, HF; COLOR: OPTIONS.  
EJECTOR: HIGH TEMPERATURE NYLON UL 94 V-0, HF; COLOR: OPTIONS.  
TERMINAL: COPPER ALLOY T=0.20  
TAB SIDE: STAINLESS STEEL T=0.40.
- FINISH:  
TERMINAL:  
CONTACT AREA: SELECTED GOLD PLATING;  
SOLDERING AREA: MATTE-TIN 80~160u” PLATING;  
UNDER PLATING: NICKEL PLATING 50u” Min OVERALL  
TAB SIDE& FORK LOCK:  
MATTE-TIN 80~160u” PLATING, NICKEL PLATING 50u” Min OVERALL
- MECHANICAL CHARACTERISTICS:  
CONTACT RETENTION FORCE:0.30Kgf MIN. PER PIN  
DURABILITY:25 CYCLES,  
UNMATING FORCE:19.77N Min  
INSERTION FORCE:106.8N Max
- ELECTRICAL CHARACTERISTICS:  
CONTACT CURRENT RATING:1.0 AMPS Max  
INSULATION RESISTANCE:1MEGOHMS Min AT500ADC  
DIELECTRIC WITHSTANING VOLTAGE:500VAC AT SEA LEVEL.  
LOW LEVEL CONTACT RESISTANCE:INITIAL:30MILLIOHMS MAX.FINAL:30 MILLIOHMS MAX.
- RECOMMENDED PROCESS:  
THE PEAK TEMPERATURE ON THE BOARD SHALL  
BE MAINTAINED FOR 10±0.5 SECONDS AT 260±5 °C.

PART NO..

20192-X XX X X 0 X

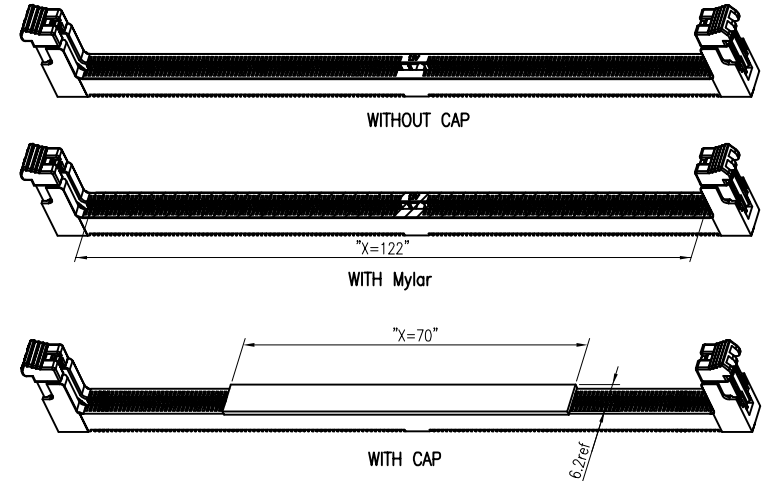
MAKE TYPE.  
1: DDR5(R DIMM)  
2: DDR5 UDIMM

CONTACT  
AREA PLATING  
15: 15u” Au  
30: 30u” Au

HOUSING COLOR  
1: BLACK  
2: NATURAL  
3: BLUE

PACKAGING OPTIONS  
T: TRAY WITHOUT CAP  
M: TRAY WITH MYLAR  
C: TRAY WITH CAP

LATCH COLOR  
1: BLACK  
2: NATURAL  
3: BLUE



|     |         |      |      | TOLERANCE  |             | <div>U<b>Max</b> conn</div> <div>东莞市友贸实业有限公司</div> <div>DONGGUAN UMAX ENTERPRISE LIMITED</div> | TITLE: DDR5 DIMM 0.85MM PITCH<br>288 CKTS VERT SMT |  |          |      |    |      |      |
|-----|---------|------|------|------------|-------------|------------------------------------------------------------------------------------------------|----------------------------------------------------|--|----------|------|----|------|------|
|     |         |      |      | LINEAR     | ANGLES      |                                                                                                | PART NO. 20192-XXXXX-XX                            |  |          |      |    |      |      |
|     |         |      |      | X. ±0.40   | X° . ± 5°   | APPD: Jason                                                                                    | DWG NO. C-20192                                    |  |          |      |    |      |      |
|     |         |      |      | . X±0.30   | . X° ± 3°   | CHKD: Schumi                                                                                   | UNITS MM                                           |  |          |      |    |      |      |
|     |         |      |      | . XX±0.20  | . XX° ± 3°  | FINISH:                                                                                        | SCALE 1 : 1                                        |  |          |      |    |      |      |
|     |         |      |      | . XXX±0.10 | . XXX° ± 1° | DRWN: Lei Songping                                                                             | SHEET 4 OF 4                                       |  |          |      |    |      |      |
| REV | ECN NO. | NAME | DATE |            |             | Q' TY:                                                                                         | <div> <div></div> <div></div> </div>               |  | REVISION | DATE | BY | CHKD | APPD |