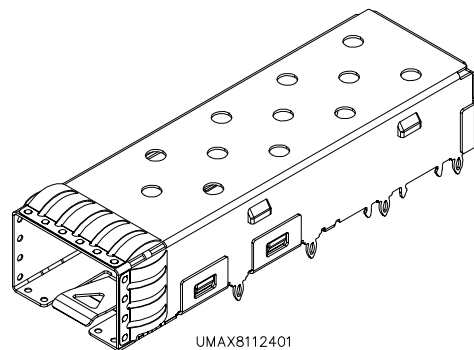
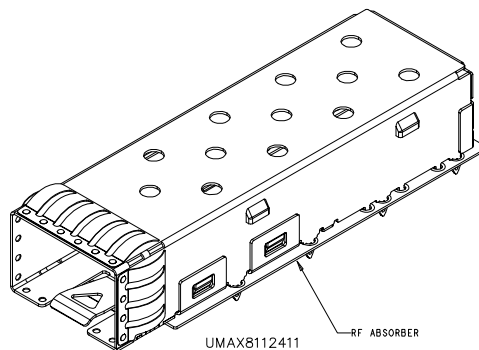


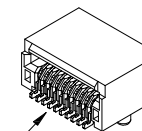


UMAX8112401  
SHOWN ON THIS VIEW



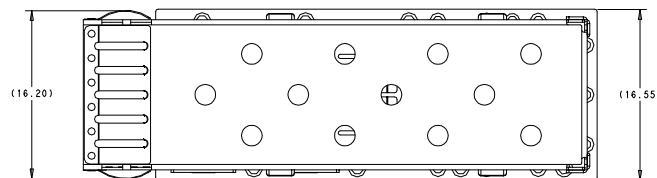
UMAX8112411  
SHOWN ON THIS VIEW

RF ABSORBER



UMAX82L1301  
SHOWN ON THIS VIEW

← CAN BE USED IN CONJUNCTION WITH A CAGE

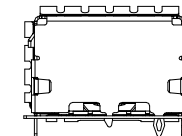
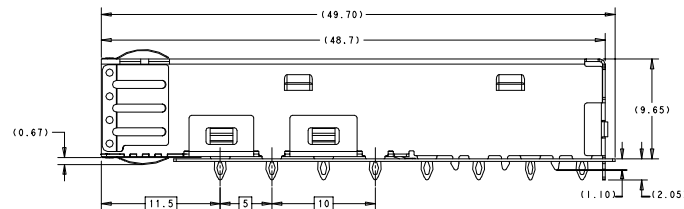
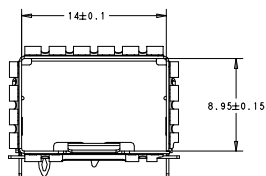


### NOTES

MATERIAL:

1.CAGE: COPPER ALLOY

2.BELLY PCB GASKETS: MICROWAVE  
ABSORBING ELASTOMERS.



| REV | ECN NO. | NAME | DATE |
|-----|---------|------|------|
|     |         |      |      |

| TOLERANCE |        |
|-----------|--------|
| LINEAR    | ANGLES |
| X±0.40    | X°± 3° |
| .X±0.30   | .X°±   |
| .XX±0.20  | .XX°±  |
| .XXX±0.10 | .XXX°± |

**UMax** 东莞市友贸实业有限公司  
**conn** DONGGUAN UMAX ENTERPRISE LIMITED

APPD: Jason MAT'L:  
CHKD: Schumi FINISH:  
DRWN: Lei Songping Q'TY:

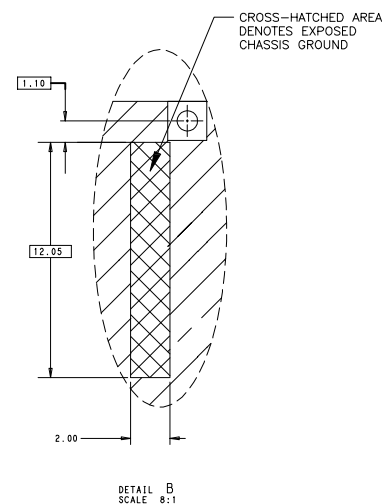
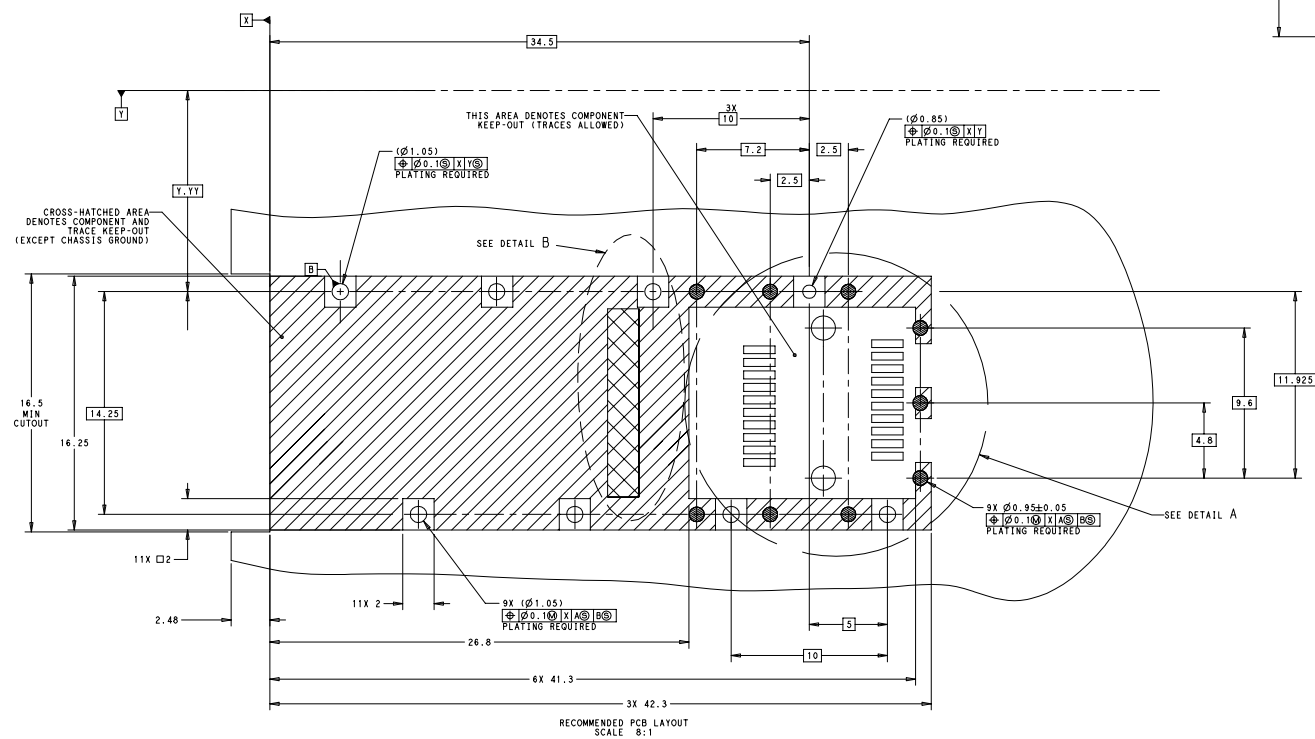
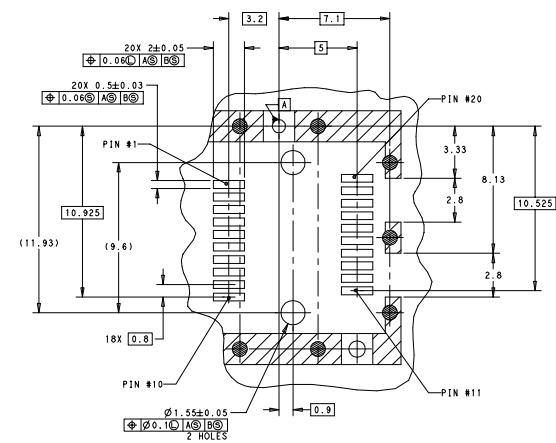
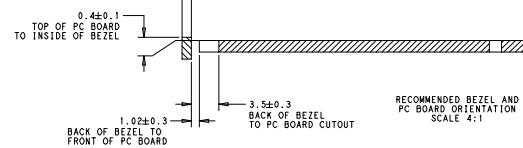
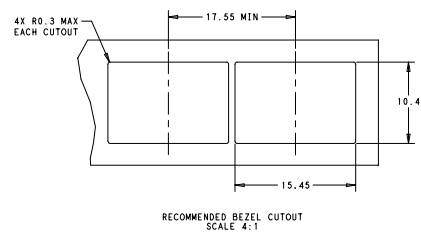
TITLE: SFP28 CAGE  
ASSEMBLY,PRESS-FITPCI,EMI  
SPRINGS

PART NO. SEE TABLE

DWG NO. C-UMAX81

| UNITS | SCALE | SHEET  | REV |
|-------|-------|--------|-----|
| MM    | 1 : 1 | 1 OF 2 | A   |

CUSTOMER

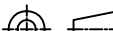


RECOMMENDED PCB LAYOUT (COMPONENT SIDE)  
RECOMMENDED MINIMUM PCB THICKNESS:1.50mm  
(ALL TOLERANCES ARE  $\pm 0.05$ )

" ☐ ☒ ☐ ALL ARE THROUGH HOLES "

### RECOMMENDED PCB CONFIGURATION WITH KEEP-OUT AREAS SINGLE SIDED APPLICATIONS

| TOLERANCE |         |  <b>东莞市友贸实业有限公司</b><br>DONGGUAN UMAX ENTERPRISE LIMITED |         |
|-----------|---------|----------------------------------------------------------------------------------------------------------------------------------------------|---------|
| LINEAR    | ANGLES  |                                                                                                                                              |         |
| X,±0.40   | X°,± 3° |                                                                                                                                              |         |
| .X±0.30   | .X°±    | APPD: Jason                                                                                                                                  | MAT'L:  |
| .XX±0.20  | .XX°±   | CHKD: Schumi                                                                                                                                 | FINISH: |
| .XXX±0.10 | .XXX°±  | DRWN: Lei Songping                                                                                                                           | Q'TY:   |

|                                                                                       |       |           |        |     |
|---------------------------------------------------------------------------------------|-------|-----------|--------|-----|
| TITLE: SFP28 CAGE<br>ASSEMBLY,PRESS-FITPCI,EMI<br>SPRINGS                             |       |           |        |     |
| PART NO.                                                                              |       | SEE TABLE |        |     |
| DWG NO.                                                                               |       | C-UMAX81  |        |     |
|  | UNITS | SCALE     | SHEET  | REV |
|                                                                                       | MM    | 1 : 1     | 2 OF 2 | A   |