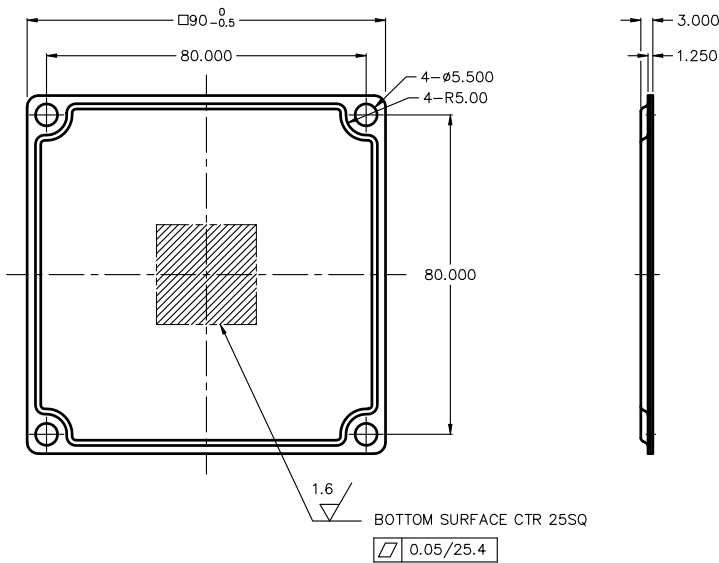


| REVISIONS |      |             |          |
|-----------|------|-------------|----------|
| REV       | DATE | DESCRIPTION | CHG APPR |



- NOTES : UNLESS OTHERWISE SPECIFIED
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
  2. ALL DIMENSIONS ARE IN MILLIMETERS
  3. MATERIAL : COPPER ( C1020 )  
WORKING FLUID: WATER
  4. FINISH : ANTI-OXIDE COATING  
(DISCOLORATION IS ACCEPTABLE  
UNLESS THE SURFACE ROUGHNESS  
IS SIGNIFICANTLY AFFECTED)
  5. TOLERANCES : .XX ±0.254  
.XXX ±0.127  
ANGLES ± 1°
  6. REMOVE ALL BURRS AND BREAK SHARP EDGES  
UNSPECIFIED CORNER R0.5 MAX OR C0.5 MAX
  7. MARK " ID NUMBER "
  8. WORKING TEMPERATURE RANGE: 10 – 90°C

| ALPHA CO.LTD.                                                                         |                          | CSTM'R'S PART NO.         |                     |
|---------------------------------------------------------------------------------------|--------------------------|---------------------------|---------------------|
|  | MATERIAL                 | NAME                      | VC90                |
|                                                                                       | SCALE<br>1 : 1           | APPR & CHCK<br>TT.KATAOKA | DWG NO.<br>S001XQ07 |
| DATE<br>OCT 30 , 2024                                                                 | DSGN & DWG<br>TT.KATAOKA | RDCTN:                    | LOFF:               |