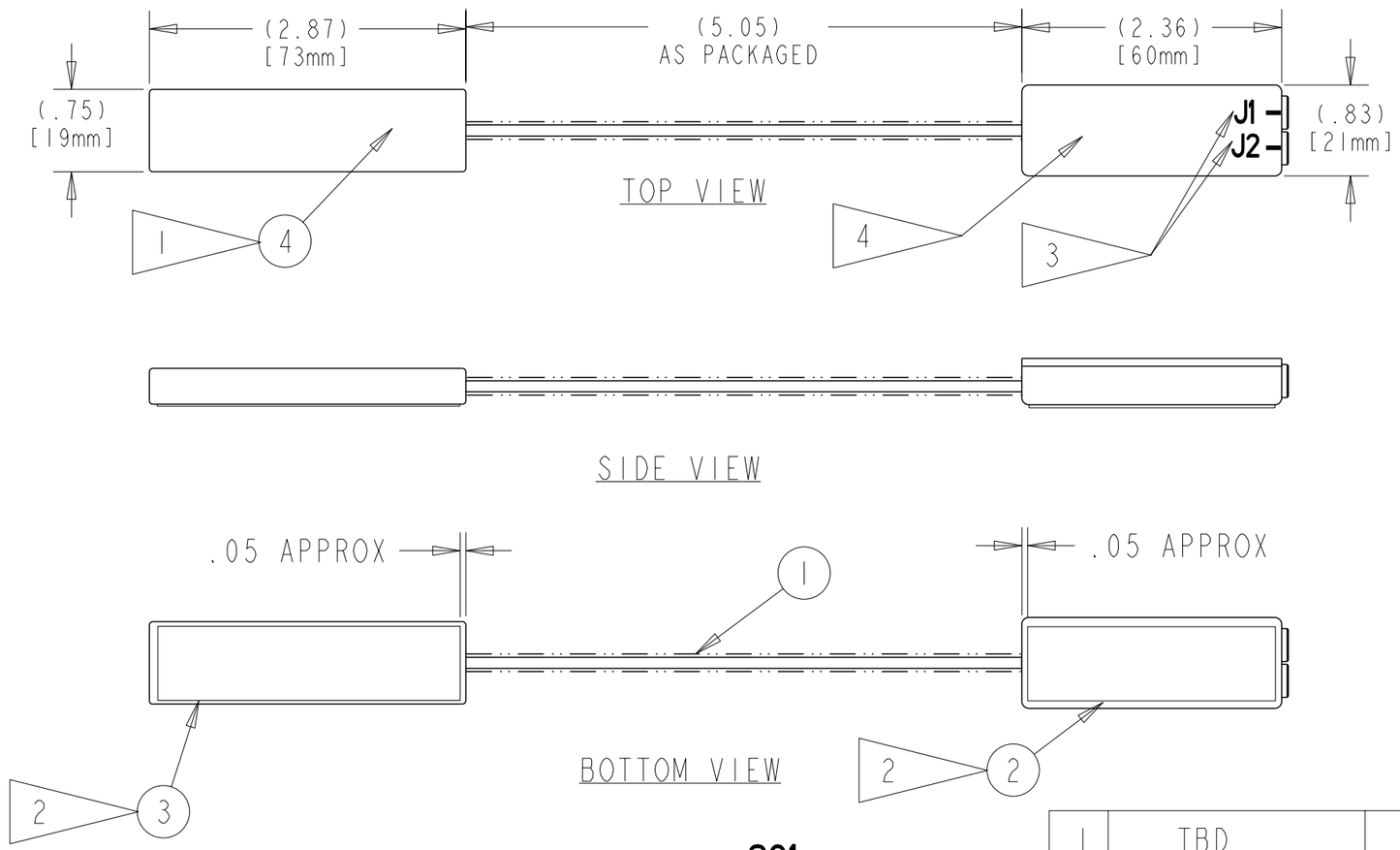
| REV | ZONE | DESCRIPTION OF CHANGE |
|---|---|---|




-301

4 PART NUMBER SHALL BE MARKED BY RUBBER STAMPING USING 73X BLACK INK PER NASA/JSC PRC-9002. CHARACTER HEIGHT SHALL BE 1/8 INCH HIGH GOTHIC. LOCATE APPROXIMATELY AS SHOWN

3 TERMINAL NUMBERS SHALL BE MARKED BY RUBBER STAMPING IN 1/8 HIGH GOTHIC CHARACTERS PER NASA/JSC PRC-9002. LOCATE EXACTLY AS SHOWN

2 ADHESIVELY BOND PER NASA/JSC PRC-1001A, LEVEL 1 LOCATE ON BOTTOM SIDE

1 APPLY MARKING DECAL PER NASA/JSC PRC-9002.

FLAG NOTES

| QTY | PART NUMBER | DESCRIPTION | MATERIAL | SPECIFICATION | ITEM |
|---|---|---|---|---|---|
| 1 | TBD | IMS LABEL | | 1 | 4 |
| 1 | 174791 | VELCRO HOOK88 | 2.75 X .67 | 2 | 3 |
| 1 | 174791 | VELCRO HOOK88 | 2.25 X .67 | 2 | 2 |
| 1 | XM180N | GONIOMETER | | | 1 |
| X | -301 | JES HIP SENSOR | | | |

DIMENSIONAL TOLERANCE UNLESS NOTED OTHERWISE
.0 ± 0.1 .000 ± 0.005
.00 ± 0.02 ANGULAR ± 0.5°

SURFACE FINISH IN MICROINCHES RMS UNLESS NOTED OTHERWISE 125√

FRACTURE CRITICAL
☐ YES
☒ NO

NEXT ASSY

DWG FILENAME SEG46118314.DRW

☒ FLT HDWR ☐ APPLICABLE GSE
☐ OTHER (SPECIFY) _

| SIGNATURES | | DATE |
|---|---|---|
| DR | J.MYRICK | 31-Jan-01 |
| ENG | G.DALRYMPLE | 31-Jan-01 |
| CH | | |
| APP | T. APPROVER *** | 99/99/99 |
| QE | T. QE *** | 99/99/99 |
| MATL | T. MATERIALS *** | 99/99/99 |
| STRESS | T. STRESS *** | 99/99/99 |
| AUTH | T. AUTHORIZER *** | 99/99/99 |
| TEST APP | | 99/99/99 |

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

LYNDON B. JOHNSON SPACE CENTER HOUSTON, TEXAS

PRELIMINARY

JES HIP SENSOR

PROJECT HRF

| SIZE | CODE IDENT NO | DWG NO | REV |
|---|---|---|---|
| B | 21356 | SEG46118314 | TST |

SCALE 1:1 ORG EA5 SHEET 1 OF 1

STATUS: Check for DCNs against the drawing.