

IN PROCESS INSPECTION

Pad# _____

REF. # _____ CUSTOMER _____ DATE: _____

FRAME: _____ ALIGNMENT: _____ FOIL THICKNESS: _____ mils

- ☐ REVIEW CUSTOMER INSTRUCTIONS. **DON'T PROCEED IF UNCLEAR !** HIGHLIGHT AS THEY ARE DONE
☐ CHECK ALL .pd **AFFIX LEAD FREE STICKER & NO DOUBLE EPOXY** IS PANELIZED.
☐ VERIFY THERE _____ N AND MASK.

_____ ENTER BOT REF DES. DOUBLE CHECK RIGHT READING AGAINST BOT SILK

- ☐ CHECK .LSR FILE AGAINST TOP/BOT **CRITICAL !**

CAD: _____

FOIL BORDER: **Z1** (zelflex) **Z2** (23x23) **Z3** (23x25) other: _____

FIDUCIAL QTY _____

- ☐ RE-VERIFY CUSTOMER SPECIAL INSTRUCTIONS !

d666 and/or d _____, d _____

LASER CONVERSION

- ☐ VERIFY FOIL THICKNESS : ON ORDER FORM _____ ON PROCESS SHEET _____
☐ VERIFY IF HAVE REQUIRED FRAME (premount) AND FOIL (FG, Invar)

LSR: _____

LASER CUTTING

- ☐ VERIFY TEXT ON SCREEN IS RIGHT READING
☐ VERIFY FOIL THICKNESS BEFORE CUTTING

6080 ☐

800 ☐

LSR: _____

INITIAL Q.C.

- ☐ VERIFY ALL OPENINGS ARE CUT THRU INCLUDING LASERFIDS AND GLUEDOTS
☐ CHECK FOR ANY SPECIAL INSTRUCTIONS FROM CAD (SPECIAL MARKING, ETC.)
☐ MAKE SURE YOU ARE LOOKING AT SQUEEGEE SIDE AND VERIFY RIGHT READING AGAINST PRINT / PCB
☐ VERIFY (2) OPENINGS HORIZONTAL AND VERTICAL MARK ON PRINT
☐ VERIFY WALL CUT QUALITY / FIDUCIAL DARKNESS

LSR: _____

SCAN CAD / PLOT

- ☐ VERIFY TAGGED REF NUMBER MATCHES ENGRAVED NUMBER ON CUT SIDE
☐ RUN SCAN CAD, GENERATE REPORT & ANY OTHER COMPLIANCE DOCUMENTS

PROD: _____
LSR: _____

PRODUCTION FOIL RECEIVING

- ☐ CHECK THAT ALL APERTURES ARE CUT, FOIL THICKNESS AND OPENINGS IN TOLERANCE
☐ CHECK IF JOB NEEDS E-POLISH, LEADFREE, COMPLIANCE, OR SPECIAL LABEL
☐ CHECK TEXT FOR ACCURACY AGAINST ORDERFORM

PROD: _____

MOUNTING

- ☐ CHECK FRAME SIZE AND ALIGNMENT
☐ SAND AND CLEAN "SQUEEGEE SIDE" EDGES - AFTERWARD DO NOT TOUCH
☐ MIX EPOXY THOROUGHLY, APPLY USING HEAVY PRESSURE TO PUSH THOUGH HOLES
☐ LET EPOXY FULLY CURE BEFORE REMOVING FROM HOT PLATE. DO NOT RUSH IT !

PROD: _____

PACKAGING

- ☐ CHECK EPOXY FOR LIFTED AREAS, MAKE SURE EPOXY PENETRATED HOLES
☐ REMOVE EXCESS EPOXY FROM FOIL , ENSURE ALL OPENINGS FREE OF DEBRIS
☐ MAKE SURE LABEL MATCHES WITH STENCIL AND IMAGE MATCHES PAPERWORK

PROD: _____

LEAD FREE ☐

ELECTRO POLISH ☐

TENSION MATERIAL ☐

SHIP W/ TOOLING ☐

SHIP W/ PLOT ☐

DATUM FG ☐

NANO COAT ☐

SHIP W/ TEMPLATE ☐

NOTE: _____

9.8

