



**RECOMMENDED P.C BOARD LAYOUT**

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE IN mm  
TOLERANCES

.X = +/- 0.25  
.XX = +/- 0.25  
.XXX = +/-  
ANGLE: +/- 3°  
DRAWN BY L.J.H. CHK'D BY [Signature]  
APP'D BY [Signature] SCALE NONE

**CUSTOMER COPY** CHUPOND  
PRECISION CO., LTD.  
FILE NAME : 06001-030X-1-A SHEET 1 OF 2  
TITLE : mPGA SOCKET 478P(C TYPE)  
DWG. NO. : 06001-020X REV A

A	NEW RELEASE			L.J.H.	020309
LTR	REVISION RECORD	ECR	ECN	DRG	CHK

8

7

6

5

4

3

2

1

1. MATERIALS:

UPPER HOUSING - Liquid Crystal Polymer,UL94V-0.

COLOR: BLACK.

LOWER HOUSING - Liquid Crystal Polymer,UL94V-0.

COLOR: WHITE.

TERMINAL - PHOSPHOR BRONZE.

CRANK ARM - STAINLESS STEEL.

2. FINISHES: GOLD PLATING IN CONTACT AREA

OVER 50 microinch NICKEL UNDER PLATING

100 microinch TIN/LEAD IN SOLDER TAIL OVER NICKEL.

3 DATE CODE TO BE MARKED IN BLACK INK AND LOCATED APPROXIMATELY AT THE PLACE SHOWN AS \*

PLACE SHOWN AS \* Y W W WD

PLATING CODE

- A: GOLD FLASH
- B: Au 10u"
- C: Au 15u"
- D: Au 20u"
- E: Au 30u"

YEAR

WEEK

- 1 - MONDAY
- 2 - TUESDAY
- 3 - WEDNESDAY
- 4 - THURSDAY
- 5 - FRIDAY
- 6 - SATURDAY
- 7 - SUNDAY

DO NOT SCALE DRAWING

F

E

D

C

B

A

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN mm TOLERANCES

- .X - +/- 0.25
- .XX - +/- 0.25
- .XXX - +/-

ANGLE: +/- 3°

DRAWN BY L.J.H

CHK'D BY *Jame*

APP'D BY *J.L.H.*

SCALE NONE

CUSTOMER COPY



CHUPOND PRECISION CO., LTD.

FILE NAME : 06001-030X-2-A

SHEET 2 OF

TITLE : mPGA SOCKET 478P(C TYPE)

DWG. NO. : 06001-020X

REV A

A	NEW RELEASE					L.J.H	020309
LTR	REVISION RECORD	ECR	ECN	DRG	CHK	DATE	APP'D BY