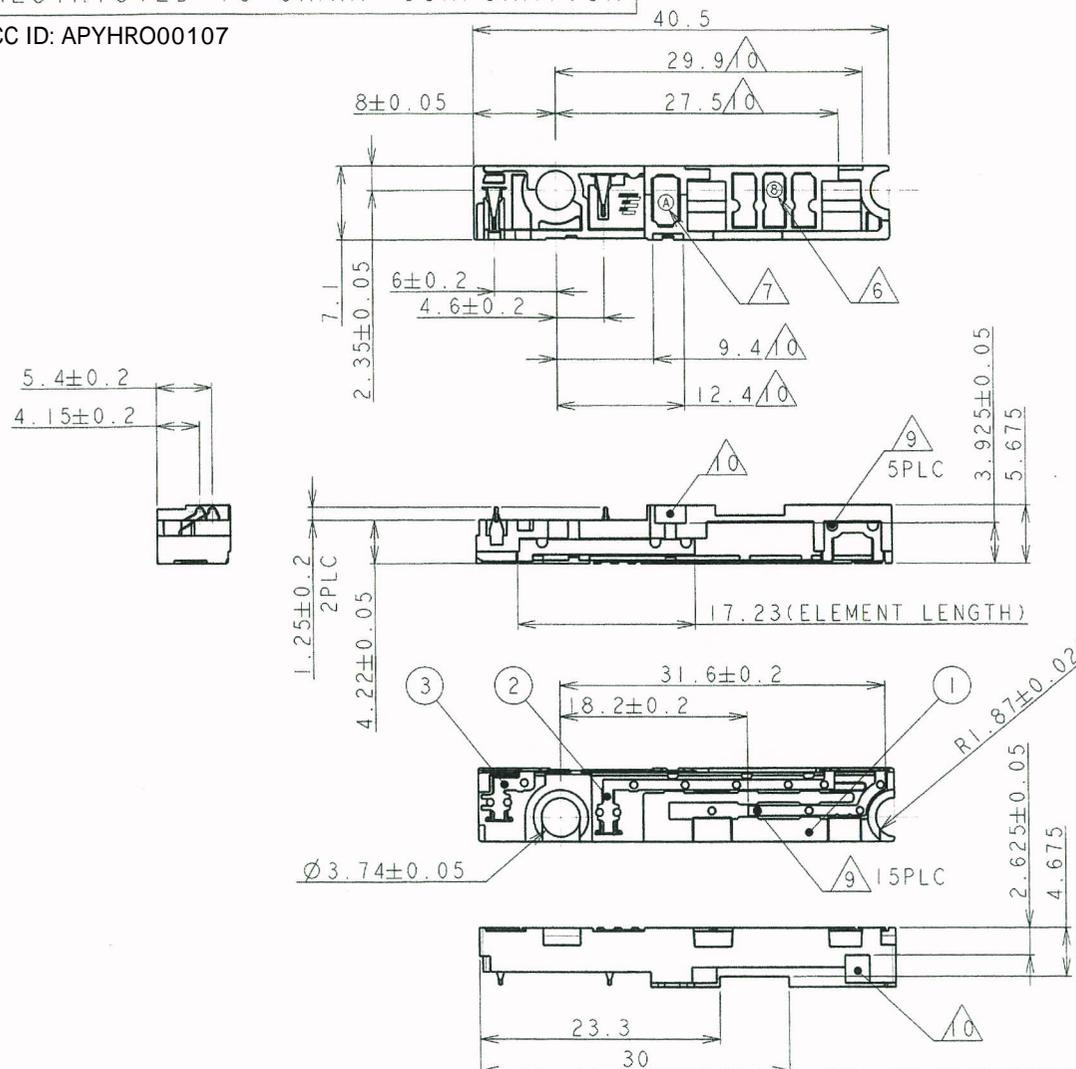


| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|----------|------|--------------------|
| | 5 | REVISED | 9JUN2009 | T. Y | <i>[Signature]</i> |

RESTRICTED TO SHARP CORPORATION

FCC ID: APYHRO00107



NOTE

- ① SHEET METAL ELEMENT FINISH:
NICKEL : ALL OVER
Au : ONLY AROUND CONTACT.
- ② MATERIAL:
SHEET METAL ELEMENT : PHOS-BRO
HSG : PC
- 3. MAXIMUM GATE VESTIGE HEIGHT 0.15
FROM SURFACE.
- 4. BURR OF EJECTORS SHOULD NOT PROTRUDE.
- 5. MAXIMUM ALLOWED BURR IS 0.2.
- ⑥ DATE STAMP.
- ⑦ CAVITY ID.
- 8. DRAWING REFERENCES
'1554320_SHARP_C190SUB_INST'
- ⑨ HEAT STAKING HEIGHT IS 0 MAX
FROM PLASTIC OUTLINE.
- ⑩ LOCK POSITIONS AND DIMENSIONS.

- 1 ; AS SHOWN

| QTY | NAME | ITEM |
|-----|---|------|
| 1 | HSG FOR C190 SUB STAMPING ANTENNA | 1 |
| 1 | SHEET METAL ELEMENT 1 FOR C190 SUB STAMPING ANTENNA | 2 |
| 1 | SHEET METAL ELEMENT 2 FOR C190 SUB STAMPING ANTENNA | 3 |

REVISION HISTORY

| REV | DATE | DESCRIPTION |
|-----|-----------|----------------------------------|
| 5 | 9JUN2009 | CHANGE ELEMENT LENGTH |
| 4 | 28MAY2009 | CHANGE DATUM PLANE AND TOLERANCE |
| 3 | 26MAY2009 | CHANGE NOTES |
| 2 | 26MAY2009 | REVISED FOR PPI |
| 1 | 23APR2009 | PROPOSAL |

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
±0.1

MATERIAL: ②

FINISH: ①

DWN: T. YAMANE 23APR2009
CHK: Y. YAMAMOTO 23APR2009
APVD: H. USUI 23APR2009

PRODUCT SPEC: -
APPLICATION SPEC: -
WEIGHT: -

RESTRICTED CUSTOMER

Tyco Electronics Corporation
Kawasaki, Japan

NAME: STAMPING ANTENNA FOR C190 SUB

SIZE: A3 CAGE CODE: 300779 DRAWING NO: C-1554320 RESTRICTED TO: SHP

SCALE: 2:1 SHEET: 1 OF 1 REV: 5