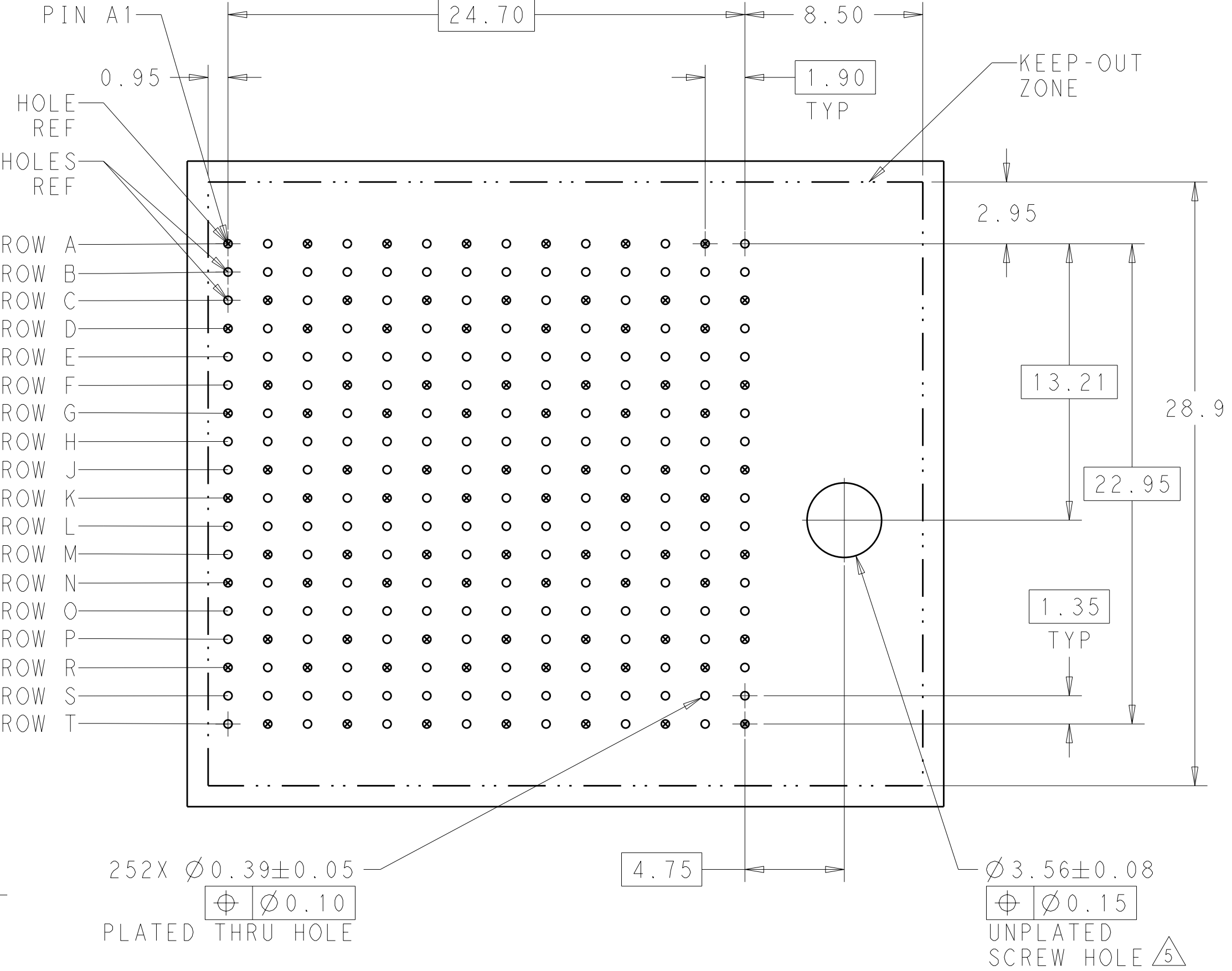

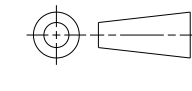


| LOC | | DIST | | REVISIONS | | | |
|-----|----|------|-----|-------------------------------|-----------|-----|------|
| AD | 00 | P | LYR | DESCRIPTION | DATE | DWN | APVD |
| | | | A | CREATED BY AUTOMATION PROGRAM | 02MAY2011 | RKC | JE |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

- 1 MATERIAL:
HOUSING: LCP, GLASS FILLED, UL94V-0.
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.
- 2 FINISH:
30μ" MIN GOLD IN CONTACT AREA. SELECTIVE TIN
ON PCB TAILS, NICKEL OVERALL.
- 3 FINISH:
30μ" MIN GOLD IN CONTACT AREA. SELECTIVE TIN-LEAD
ON PCB TAILS, NICKEL OVERALL.
4. SCREWS PACKAGED IN END OF PACKAGING TUBE.
- 5 FOR GROUNDED GUIDE PIN USE Ø3.56±0.08 PTH,
Ø3.66 DRILL, AND Ø6.5 PAD.
6. KEYING PIN SHOWN IN POSITION A. SEE KEYING CHART
ON SHEET 2 FOR OTHER POSITIONS.



| | | | | |
|---|--|------------------------------|---|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN: R. COELLO 02MAY2011 |  TE Connectivity | |
| DIMENSIONS: | | CHK: J. EABY 02MAY2011 | | |
| mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD: J. EABY 02MAY2011 | NAME: IMPACT, 6 PAIR, 14 COLUMN, HEADER | |
|  | 9 PLC ± | PRODUCT SPEC | RIGHT GUIDED, OPEN END WALL | |
| | 1 PLC ±0.25 | APPLICATION SPEC | SIGNAL MODULE, 0.39 PTH | |
| MATERIAL | 2 PLC ±0.13 | SIZE: CAGE CODE: DRAWING NO: | A100779C=2132005 | |
| | 3 PLC ± | WEIGHT: - | RESTRICTED TO | |
| FINISH: SEE TABLE | | CUSTOMER DRAWING | SCALE: 5:1 | SHEET: 1 OF 2 |

| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-------------|------|-----|------|
| AD | 00 | P | LTR | DESCRIPTION | DATE | OWN | APVD |
| | | | - | SEE SHEET 1 | - | - | - |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| | | | |
|--------|--------------|-------|-------------|
| | H | 5.5 | 8-2132005-6 |
| | H | 4.9 | 8-2132005-5 |
| | H | 4.5 | 8-2132005-4 |
| | H | 5.5 | 8-2132005-3 |
| | H | 4.9 | 8-2132005-2 |
| | H | 4.5 | 8-2132005-1 |
| | G | 5.5 | 7-2132005-6 |
| | G | 4.9 | 7-2132005-5 |
| | G | 4.5 | 7-2132005-4 |
| | G | 5.5 | 7-2132005-3 |
| | G | 4.9 | 7-2132005-2 |
| | G | 4.5 | 7-2132005-1 |
| | F | 5.5 | 6-2132005-6 |
| | F | 4.9 | 6-2132005-5 |
| | F | 4.5 | 6-2132005-4 |
| | F | 5.5 | 6-2132005-3 |
| | F | 4.9 | 6-2132005-2 |
| | F | 4.5 | 6-2132005-1 |
| | E | 5.5 | 5-2132005-6 |
| | E | 4.9 | 5-2132005-5 |
| | E | 4.5 | 5-2132005-4 |
| | E | 5.5 | 5-2132005-3 |
| | E | 4.9 | 5-2132005-2 |
| | E | 4.5 | 5-2132005-1 |
| | D | 5.5 | 4-2132005-6 |
| | D | 4.9 | 4-2132005-5 |
| | D | 4.5 | 4-2132005-4 |
| | D | 5.5 | 4-2132005-3 |
| | D | 4.9 | 4-2132005-2 |
| | D | 4.5 | 4-2132005-1 |
| | C | 5.5 | 3-2132005-6 |
| | C | 4.9 | 3-2132005-5 |
| | C | 4.5 | 3-2132005-4 |
| | C | 5.5 | 3-2132005-3 |
| | C | 4.9 | 3-2132005-2 |
| | C | 4.5 | 3-2132005-1 |
| | B | 5.5 | 2-2132005-6 |
| | B | 4.9 | 2-2132005-5 |
| | B | 4.5 | 2-2132005-4 |
| | B | 5.5 | 2-2132005-3 |
| | B | 4.9 | 2-2132005-2 |
| | B | 4.5 | 2-2132005-1 |
| | A | 5.5 | 1-2132005-6 |
| | A | 4.9 | 1-2132005-5 |
| | A | 4.5 | 1-2132005-4 |
| | A | 5.5 | 1-2132005-3 |
| | A | 4.9 | 1-2132005-2 |
| | A | 4.5 | 1-2132005-1 |
| | - | 5.5 | 2132005-6 |
| | - | 4.9 | 2132005-5 |
| | - | 4.5 | 2132005-4 |
| | - | 5.5 | 2132005-3 |
| | - | 4.9 | 2132005-2 |
| | - | 4.5 | 2132005-1 |
| FINISH | KEY POSITION | DIM M | PART NUMBER |

REFER TO WWW.TE.COM
FOR PRODUCT AVAILABILITY

KEY POSITION
CHART

NONE

A

E

B

F

C

G

D

H

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN R. COELLO 02MAY2011
CHK J. EABY 02MAY2011
APVD J. EABY 02MAY2011

TE Connectivity

DIMENSIONS:
mm

9 PLC ±
3 PLC ±0.25
5 PLC ±0.13
5 PLC ±
4 PLC ±
ANGLES ±
FINISH SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

NAME
IMPACT, 6 PAIR, 14 COLUMN, HEADER
RIGHT GUIDED, OPEN END WALL
SIGNAL MODULE, 0.39 PTH

SIZE
A100779

CAGE CODE
C=2132005

DRAWING NO

RESTRICTED TO

SCALE 5:1

SHEET 2 OF 2

REV A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2132005-2](#)