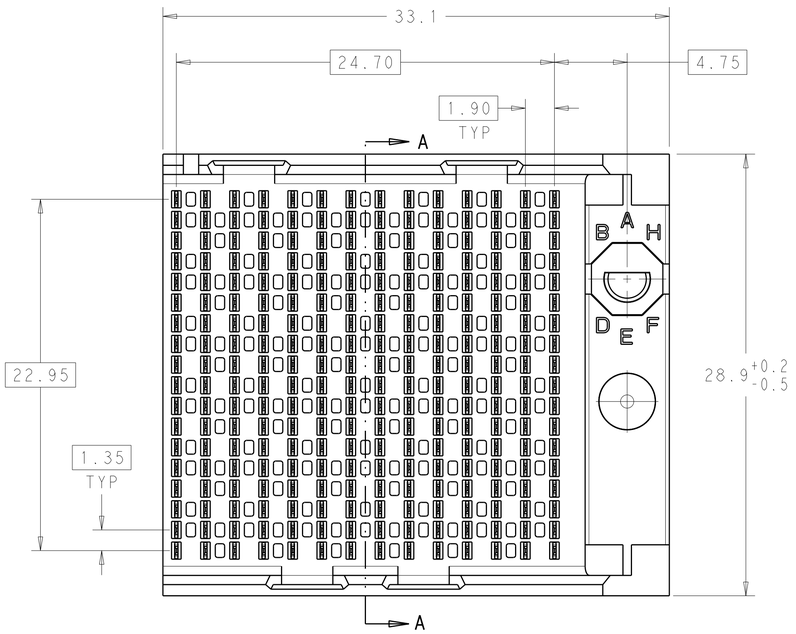
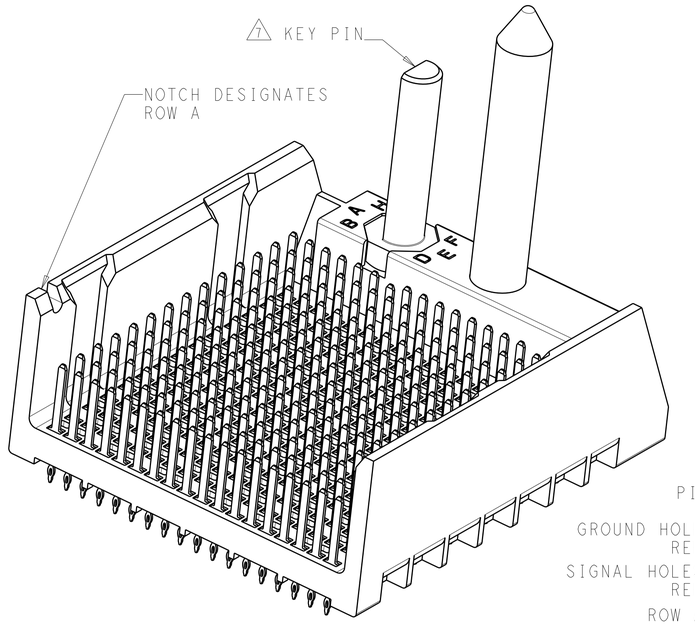
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LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	DRAWING CREATED BY AUTOMATION PROGRAM	22MAR2011	JKS	JE
	2	REVISED	25MAR2011	JKS	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.

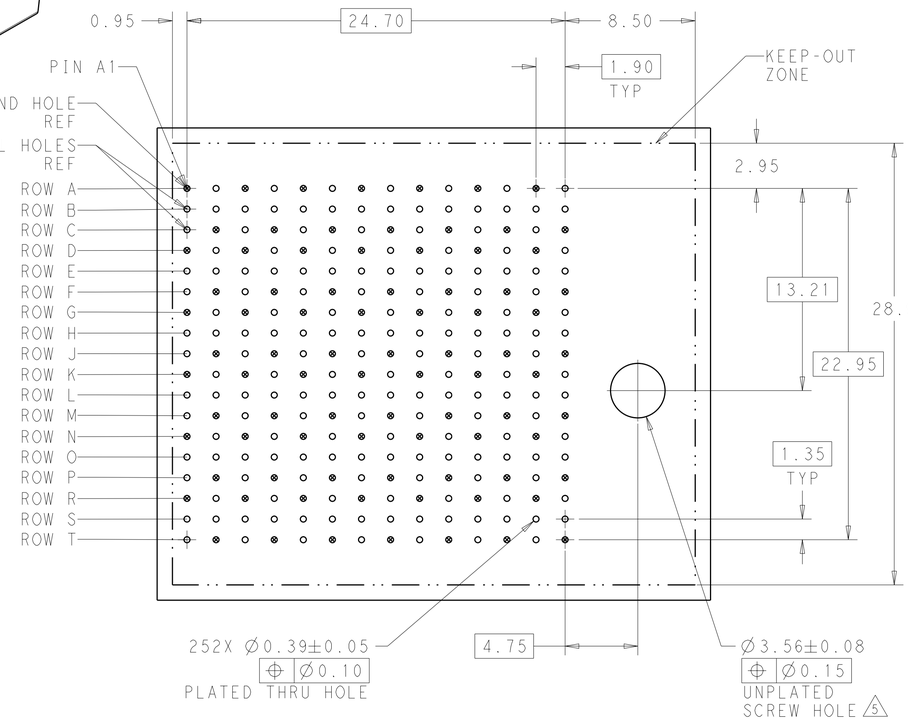
3 FINISH:
30µ" MIN GOLD IN CONTACT AREA. SELECTIVE TIN-LEAD ON PCB TAILS, NICKEL OVERALL.

4. SCREWS PACKAGED IN END OF PACKAGING TUBE.

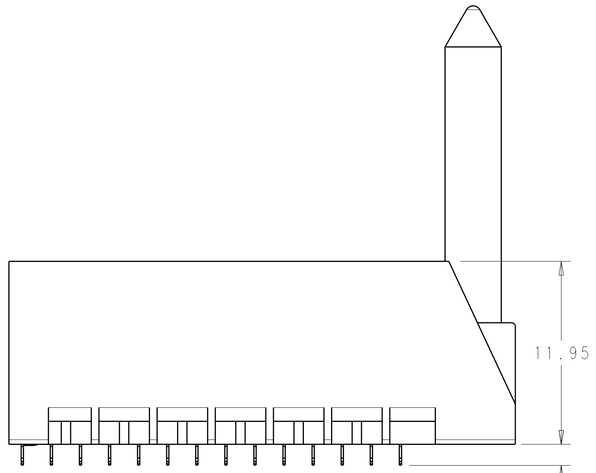
5 FOR GROUNDED GUIDE PIN USE ∅3.56±0.08 PTH, ∅3.66 DRILL, AND ∅6.5 PAD.

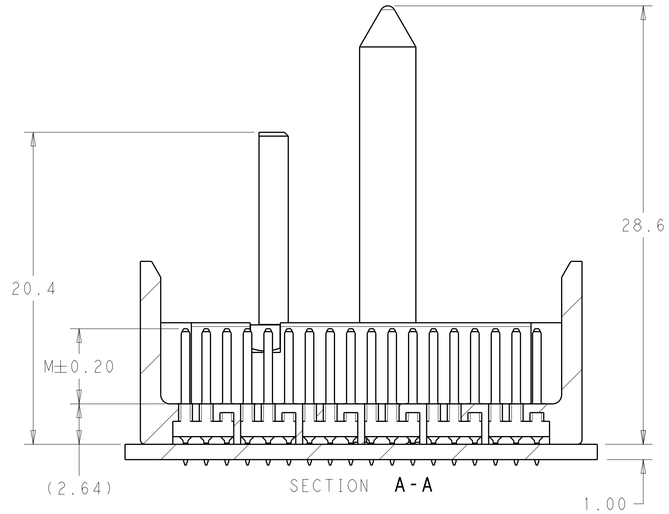
6. KEYING PIN SHOWN IN POSITION A, SEE KEYING CHART ON SHEET 2 FOR OTHER POSITIONS.

7 OPTIONAL DEPENDING ON PART NUMBER.



RIGHT GUIDED
BACKPLANE HOLE PATTERN
(CONNECTOR SIDE)





DESIGN APPROVED THIS PRINT IS
PRELIMINARY
TO FIRST PIECE APPROVAL
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.25
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 1
FINISH SEE TABLE

DWN J.K.SHOBER 22MAR2011
CHK J. EABY 22MAR2011
APVD J. EABY 22MAR2011
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2180382	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 2 | REV 2

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LOC	DIST
AD	00

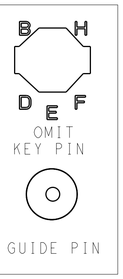
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

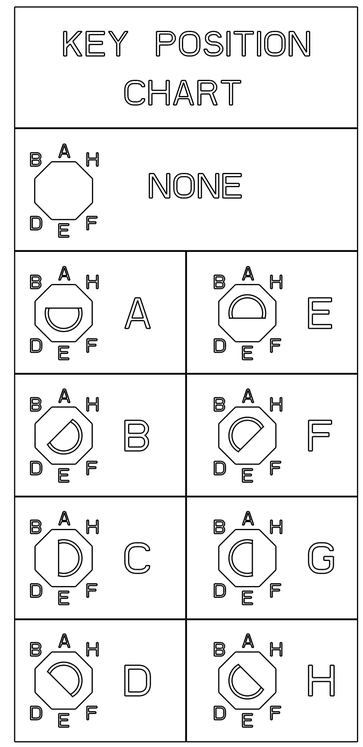
2180382-1	⚠2
PART NUMBER	FINISH

CONTACT LAYOUT
A = 4.5mm (DIM M)
B = 4.9mm (DIM M)
C = 5.5mm (DIM M)

	COLUMNS													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
A	B	B	B	B	B	B	B	B	B	B	B	B	B	B
B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
C	B	B	B	B	B	B	B	B	B	B	B	B	B	B
D	B	B	B	B	B	B	B	B	B	B	B	B	B	B
E	B	B	B	B	B	B	B	B	B	B	B	B	B	B
F	B	B	B	B	B	B	B	B	B	B	B	B	B	B
G	B	B	B	B	B	B	B	B	B	B	B	B	B	A
H	B	B	B	B	B	B	B	B	B	B	B	B	B	B
J	B	B	B	B	B	B	B	B	B	B	B	B	B	B
K	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L	B	B	B	B	B	B	B	B	B	B	B	B	B	B
M	B	B	B	B	B	B	B	B	B	B	B	B	B	B
N	B	B	B	B	B	B	B	B	B	B	B	B	B	B
O	B	B	B	B	B	B	B	B	B	B	B	B	B	B
P	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Q	B	B	B	B	B	B	B	B	B	B	B	B	B	B
R	B	B	B	B	B	B	B	B	B	B	B	B	B	A
S	B	B	B	B	B	B	B	B	B	B	B	B	B	B
T	B	B	B	B	B	B	B	B	B	B	B	B	B	B



KEY POSITION CHART



REFER TO WWW.TE.COM
FOR PRODUCT AVAILABILITY

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MATERIAL -
FINISH SEE TABLE

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TE Connectivity

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SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2180382	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 2 OF 2 | REV 2