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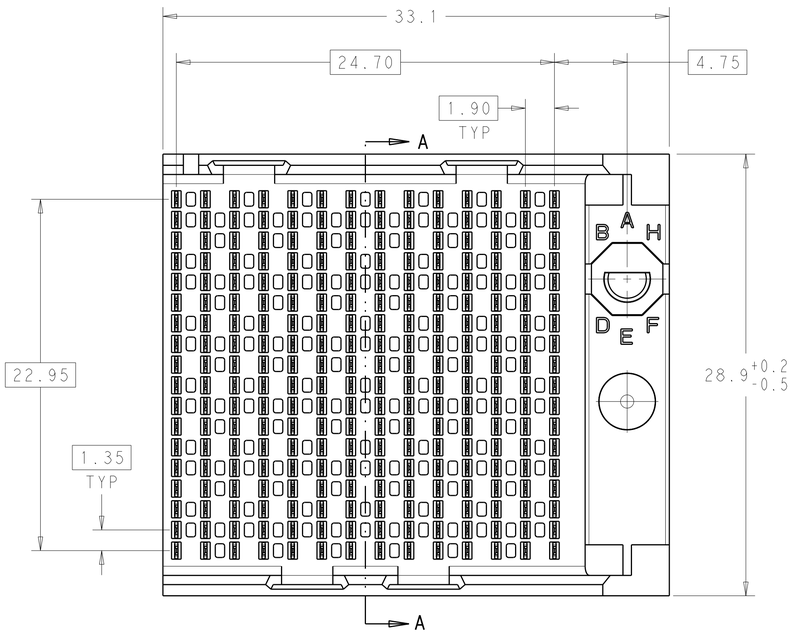
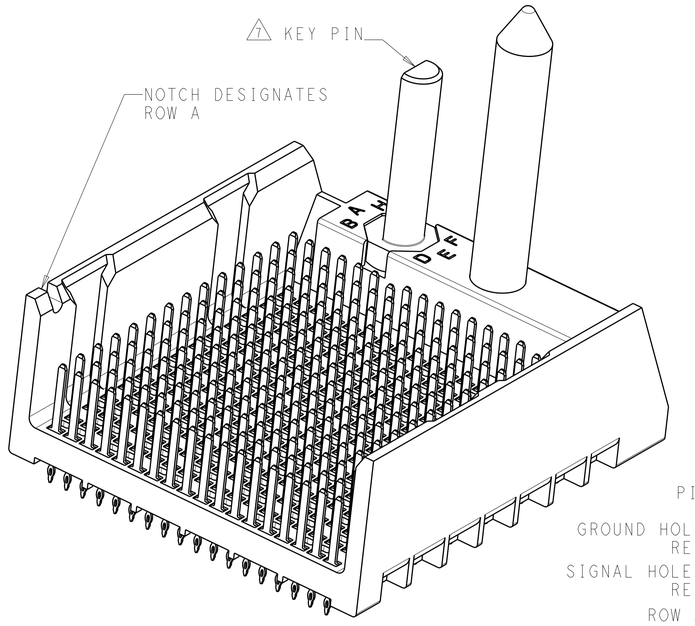
LOC	DIST
AD	00

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.

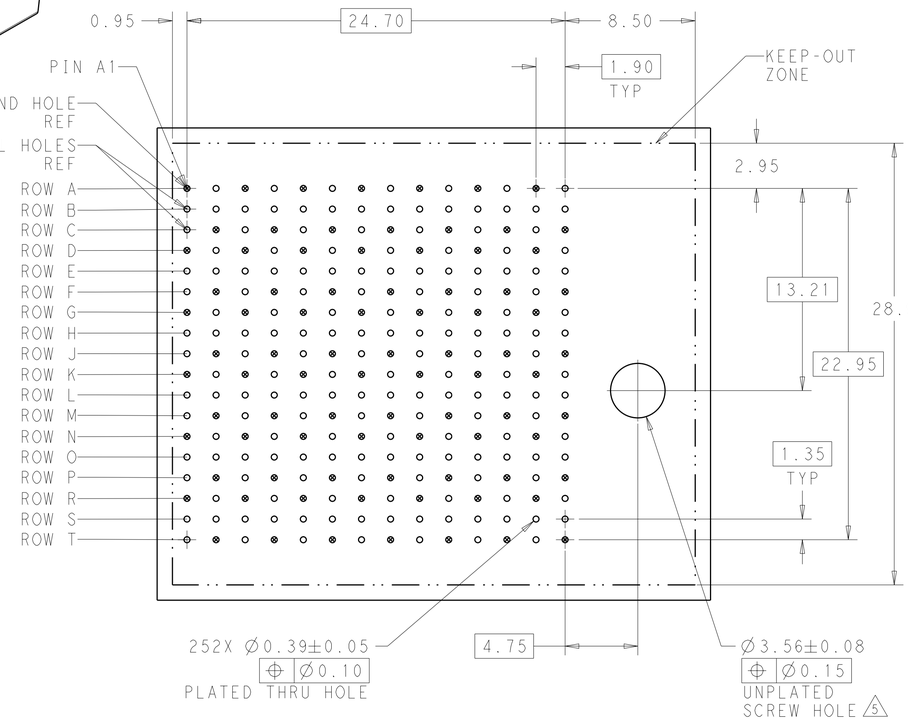
3 FINISH:
30µ" MIN GOLD IN CONTACT AREA. SELECTIVE TIN-LEAD ON PCB TAILS, NICKEL OVERALL.

4. SCREWS PACKAGED IN END OF PACKAGING TUBE.

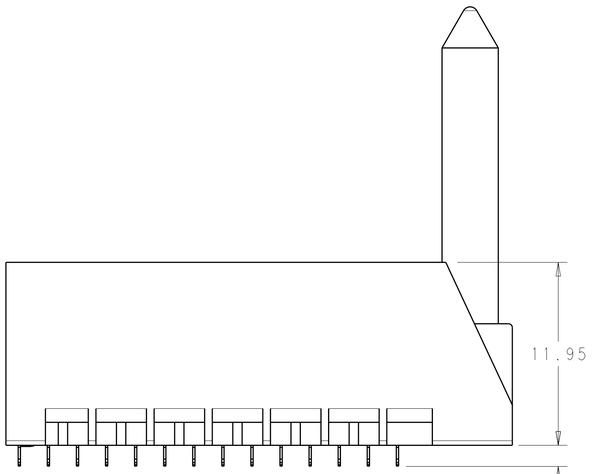
5 FOR GROUNDED GUIDE PIN USE Ø3.56±0.08 PTH, Ø3.66 DRILL, AND Ø6.5 PAD.

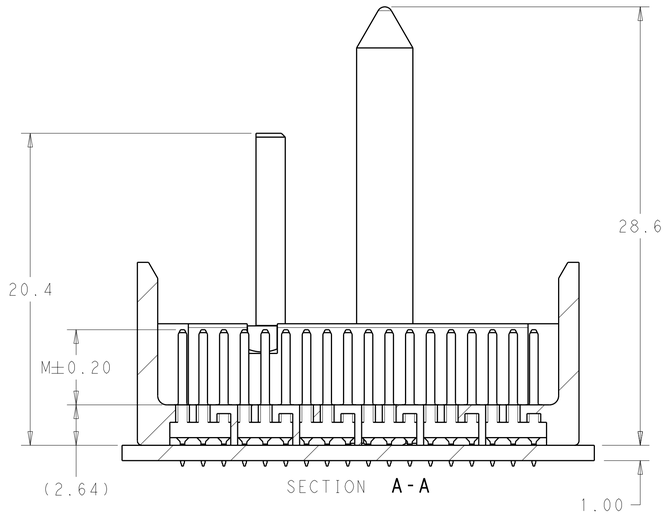
6. KEYING PIN SHOWN IN POSITION A, SEE KEYING CHART ON SHEET 2 FOR OTHER POSITIONS.

7 OPTIONAL DEPENDING ON PART NUMBER.



RIGHT GUIDED
BACKPLANE HOLE PATTERN
(CONNECTOR SIDE)





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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. FABY	22MAR2011
APVD	J. FABY	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

PRELIMINARY

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LOC	DIST
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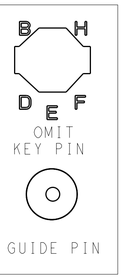
REVISIONS

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

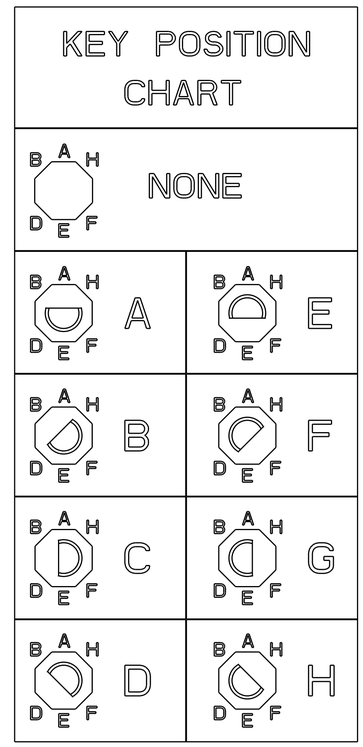
2180382-1	⚠2
PART NUMBER	FINISH

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