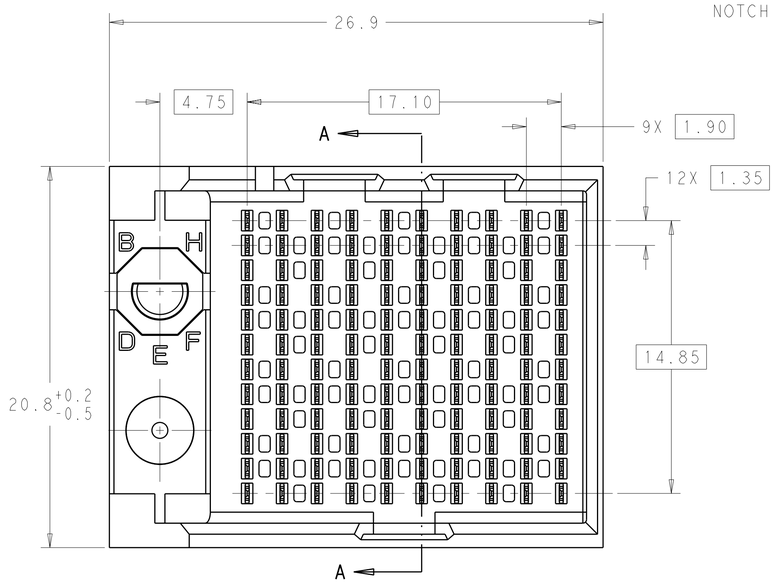
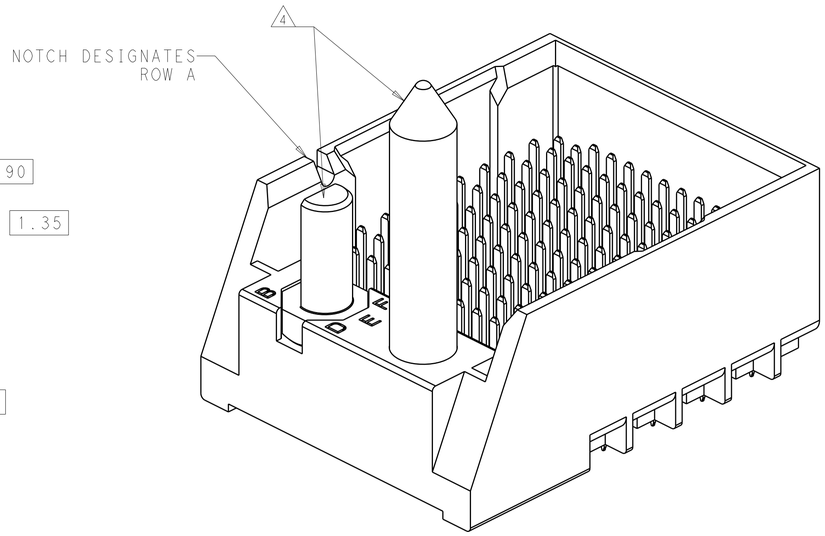
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LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	18FEB2010	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.

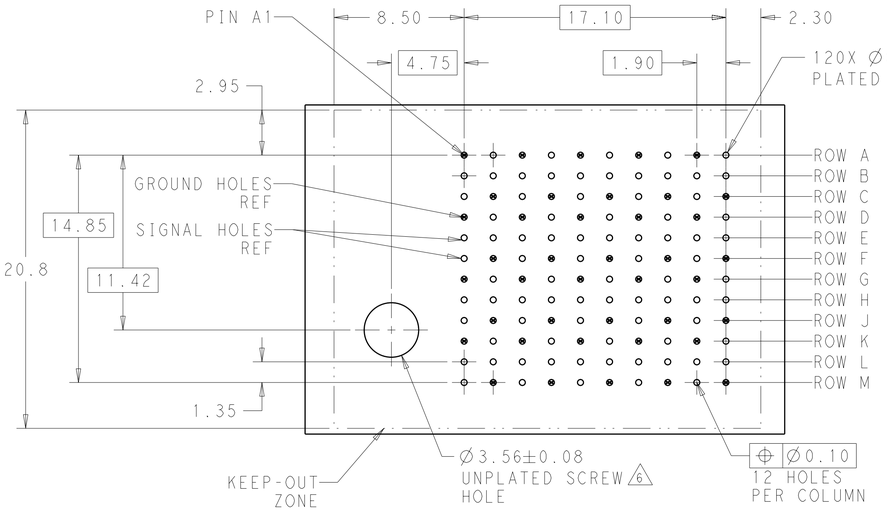
3. FINISH:
   30µ" MIN GOLD IN CONTACT AREA
   SELECTIVE TIN-LEAD ON PCB TAILS.
   NICKEL OVERALL.

4. OPTIONAL DEPENDING ON PART NUMBER

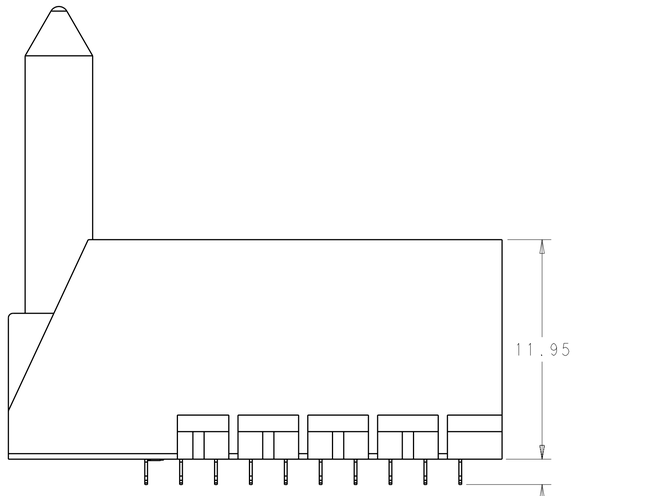
5. SCREWS PACKAGED IN END OF PACKAGING TUBE.

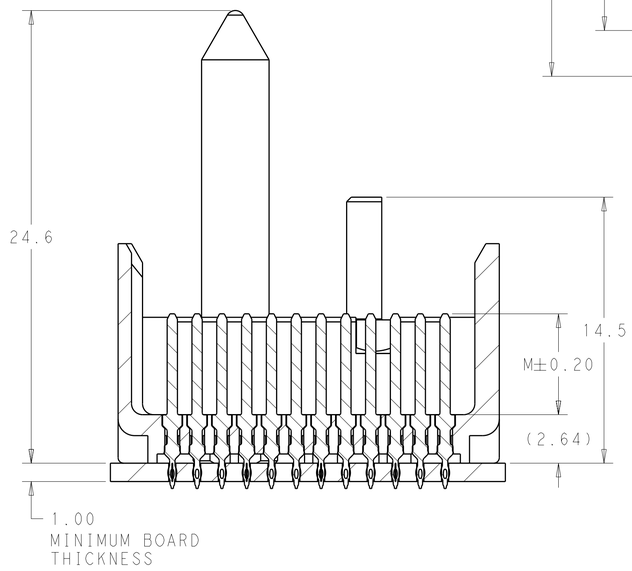
6. FOR GROUNDED GUIDE PIN USE Ø3.56±0.08 PTH, Ø3.66 DRILL, AND Ø6.5 PAD.

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



LEFT GUIDED
BACKPLANE HOLE PATTERN
(CONNECTOR SIDE)
SCALE 5:1





SECTION A-A

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±-

MATERIAL 1
FINISH 2 3

DWN D. HUMBERT 31MAR2010
CHK J. EABY 31MAR2010
APVD J. EABY 31MAR2010
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME IMPACT, 4 PAIR HEADER, LEFT GUIDED END WALL, SELECT LOAD, HEADER ASSEMBLY, 0.39 PTH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A	00779	C-2143400	-

CUSTOMER DRAWING | SCALE 11:1 | SHEET 1 OF 2 | REV A

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LOC	DIST
AD	00

REVISIONS

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

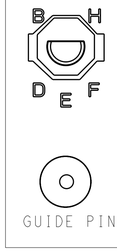
2143400-1 — PART NUMBER

2 FINISH

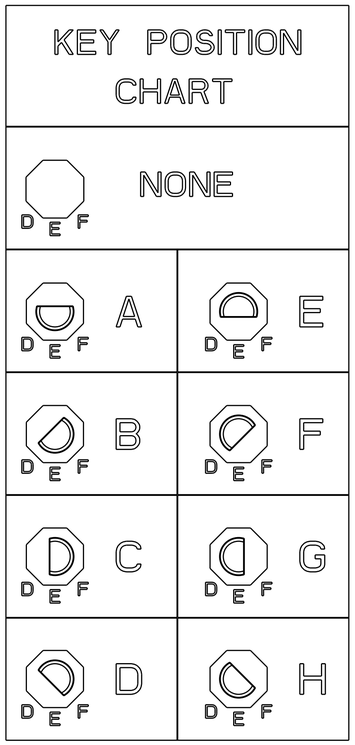
CONTACT LAYOUT
A = 4.5mm (DIM M)
B = 4.9mm (DIM M)
C = 5.5mm (DIM M)

COLUMNS

	1	2	3	4	5	6	7	8	9	10
A	C	C	C	C	C	C	C	C	C	A
B	C	C	C	C	C	C	C	C	C	A
C	C	C	C	C	C	C	C	C	C	C
D	C	C	C	C	C	C	C	C	C	C
E	A	C	C	C	C	C	C	C	C	C
F	C	C	C	C	C	C	C	C	C	C
G	C	C	C	C	C	C	C	C	C	C
H	C	C	C	C	C	C	C	C	C	C
J	C	C	C	C	C	C	C	C	C	C
K	C	C	C	C	C	C	C	C	C	C
L	C	C	C	C	C	C	C	C	C	C
M	C	C	C	C	C	C	C	C	C	C



KEY POSITION CHART



SCALE 4:1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±-

MATERIAL

FINISH

DWN	D. HUMBERT 31MAR2010
CHK	J. EABY 31MAR2010
APVD	J. EABY 31MAR2010
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME IMPACT, 4 PAIR HEADER, LEFT GUIDED END WALL, SELECT LOAD, HEADER ASSEMBLY, 0.39 PTH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2143400	-

CUSTOMER DRAWING | SCALE 11:1 | SHEET 2 OF 2 | REV A

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