RELEASED FOR PUBLICATION 20

			REVISIONS			
LOC	DIST					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B1	REVISED PER ECO-15-000020	05JAN2015	AP	DD

Top left (front view):

38.3
4.75
28.50
1.90 TYP
A
1.35 TYP
6.75
12.7 +0.2 / -0.5
A

Notes (right side):
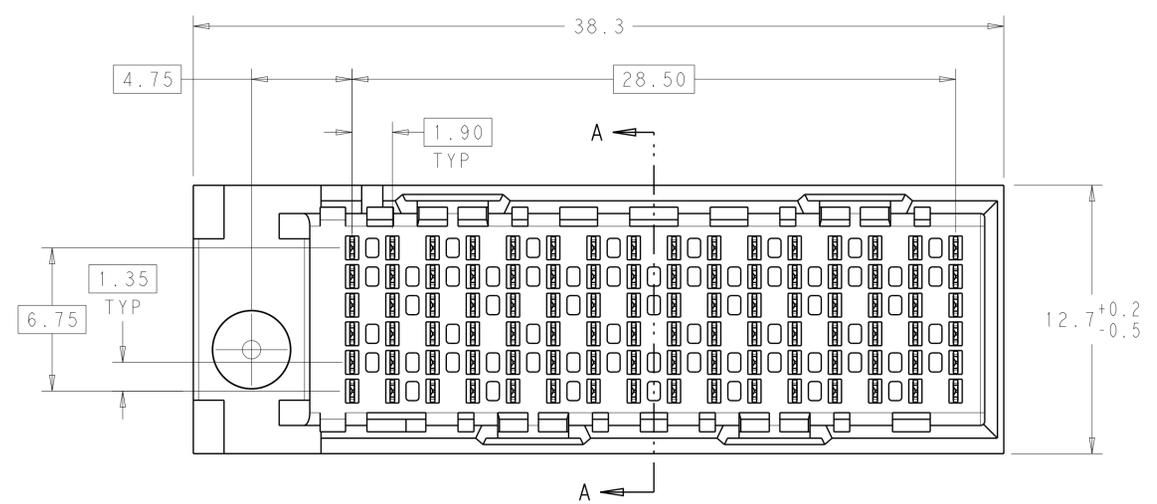
⚠ MATERIAL:
HOUSING: LCP, GLASS FILLED, UL94V-0.
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.

⚠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.

Isometric view (middle left):

NOTCH DESIGNATES ROW A

Backplane hole pattern (middle right):

PIN A1
KEEP-OUT ZONE
8.50
28.50
1.90 TYP
2.30
SIGNAL HOLES REF
GROUND HOLE REF
2.95
12.7
1.35 TYP
4.80
6.75
ROW A
ROW B
ROW C
ROW D
ROW E
ROW F
⌀3.56±0.08
⊕ ⌀0.15
UNPLATED SCREW HOLE ⚠5
4.75
96X ⌀0.39±0.05
⊕ ⌀0.10
PLATED THRU HOLE
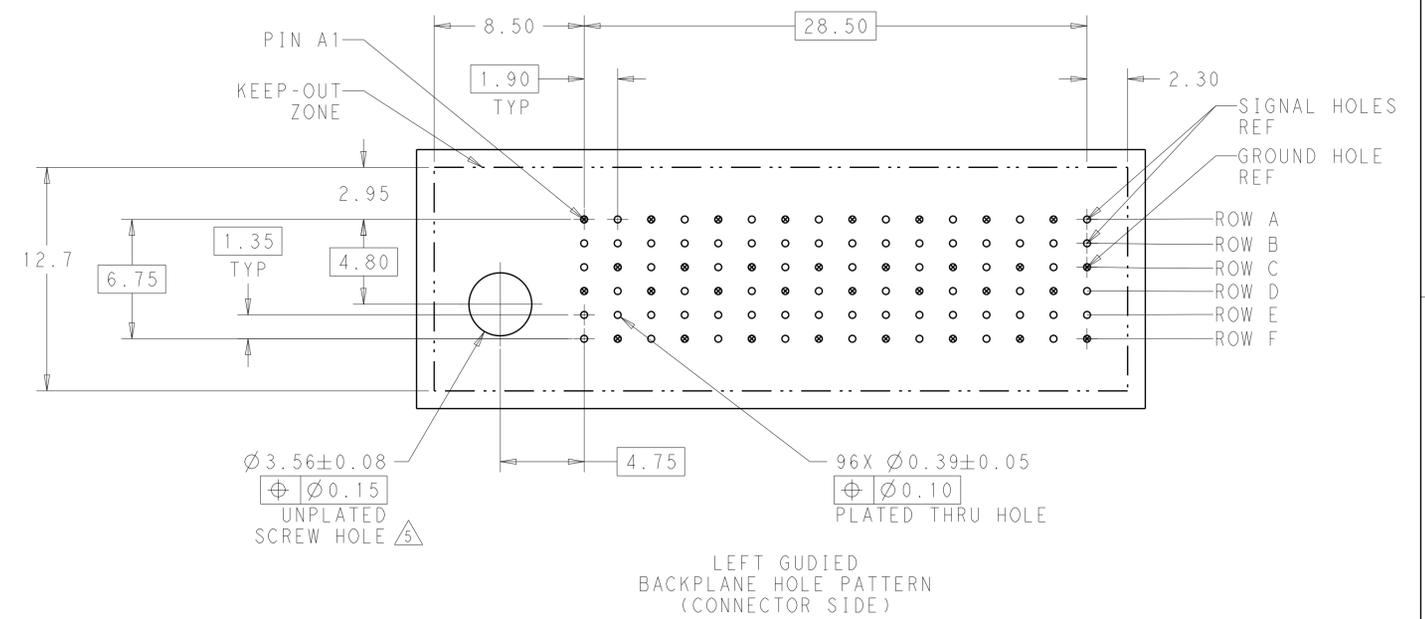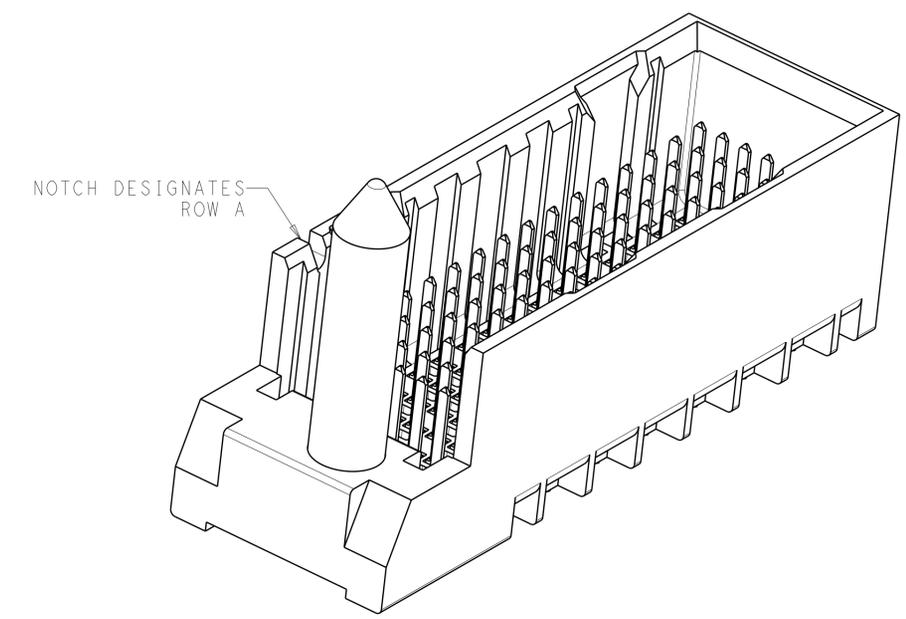
LEFT GUIDED
BACKPLANE HOLE PATTERN
(CONNECTOR SIDE)

Bottom left (side view):

11.95
1.4 TAIL LENGTH

Bottom middle (Section A-A):

20.6
M±0.20
SECTION A-A
(2.64)
1.00 MINIMUM BOARD THICKNESS

Title block:

THIS DRAWING IS A CONTROLLED DOCUMENT.
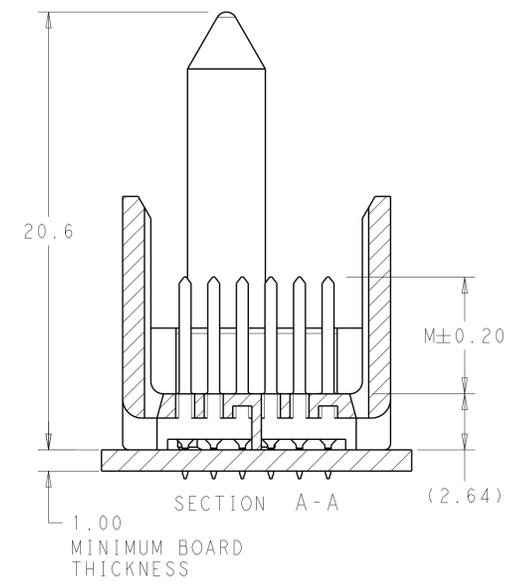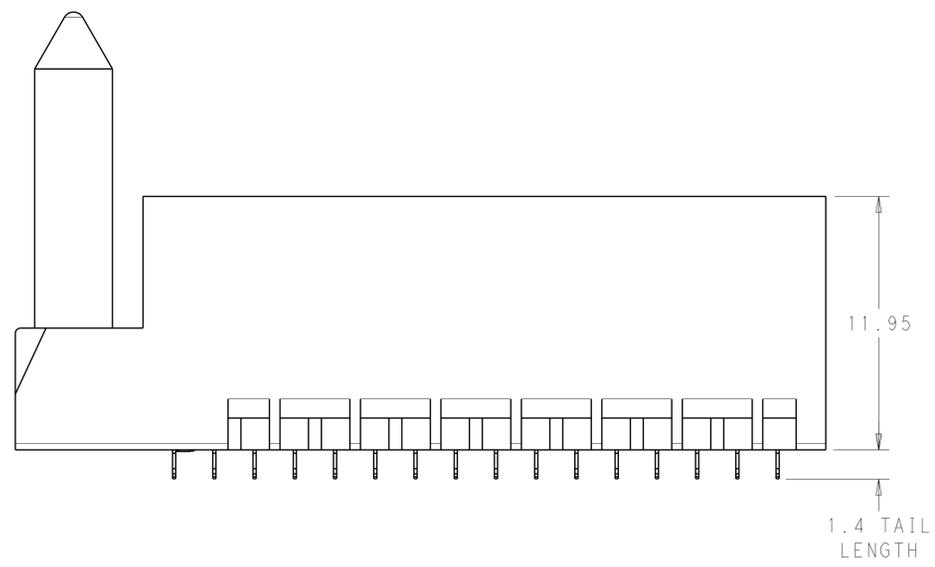
DWN	J.K.SHOBER	3NOV2011
CHK	J. EABY	3NOV2011
APVD	J. EABY	3NOV2011

TE Connectivity

DIMENSIONS: mm

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

NAME: IMPACT, 2 PAIR, 16 COLUMN, HEADER LEFT GUIDED, RIGHT END WALL SIGNAL MODULE, 0.39 PTH

PRODUCT SPEC

APPLICATION SPEC

MATERIAL / FINISH: SEE TABLE

WEIGHT -

SIZE	CAGE CODE	DRAWING NO
A	00779	C-2057739

RESTRICTED TO -

CUSTOMER DRAWING

SCALE 6:1
SHEET 1 OF 2
REV B1

4805 (3/11)

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

FINISH	DIM M	PART NUMBER
△3	5.5	2057739-6
△3	4.9	2057739-5
△3	4.5	2057739-4
△2	5.5	2057739-3
△2	4.9	2057739-2
△2	4.5	2057739-1

REFER TO WWW.TE.COM
FOR PRODUCT AVAILABILITY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	J.K.SHOBER	3NOV2011
CHK	J.J.EABY	3NOV2011
APVD	J.J.EABY	3NOV2011

≡TE TE Connectivity

NAME
IMPACT, 2 PAIR, 16 COLUMN, HEADER
LEFT GUIDED, RIGHT END WALL
SIGNAL MODULE, 0.39 PTH

DIMENSIONS:
mm

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

PRODUCT SPEC
-

APPLICATION SPEC
-

MATERIAL
-

FINISH
SEE TABLE
-

WEIGHT
-

SIZE	CAGE CODE	DRAWING NO
A	00779	C=2057739

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE 5:1   SHEET 2 OF 2   REV B1