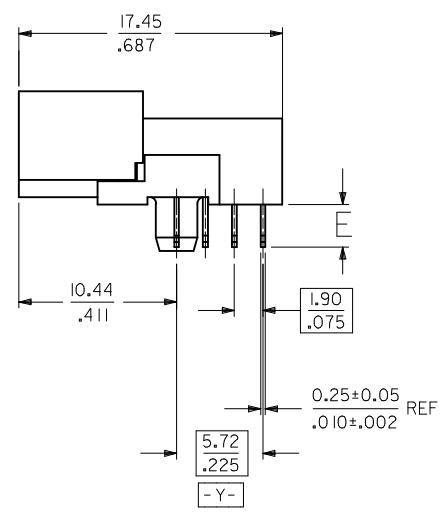
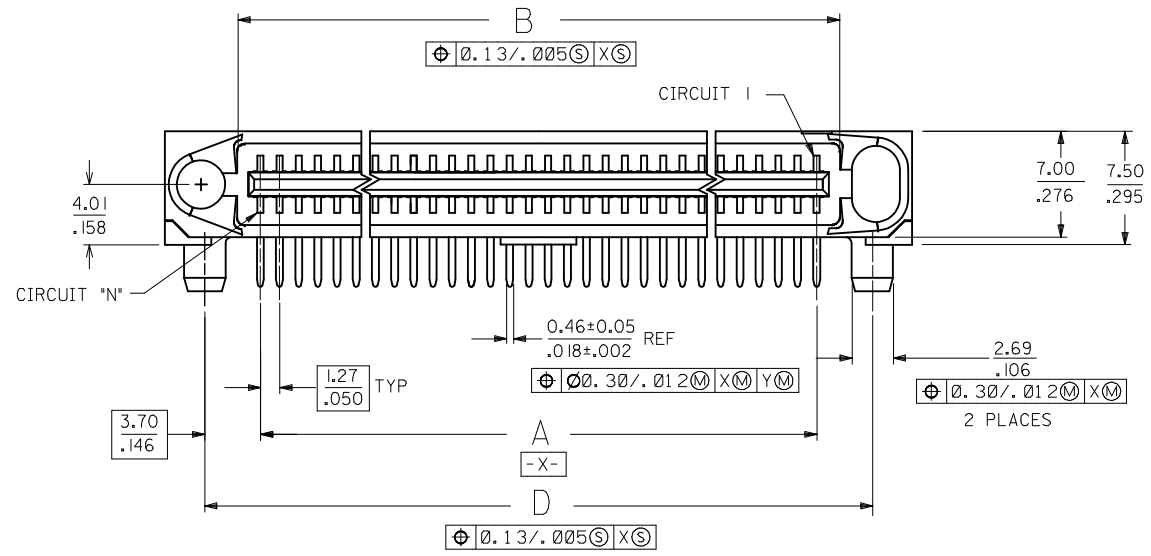
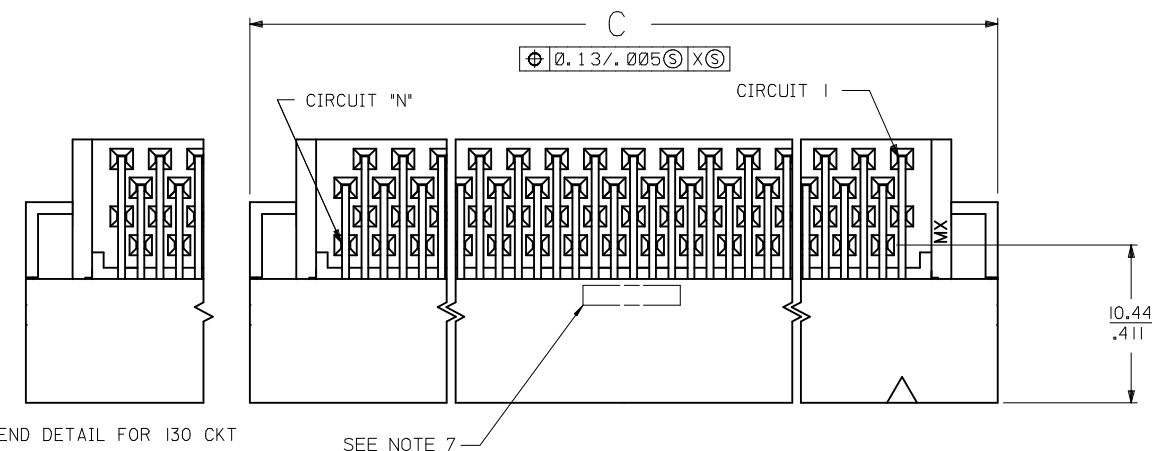
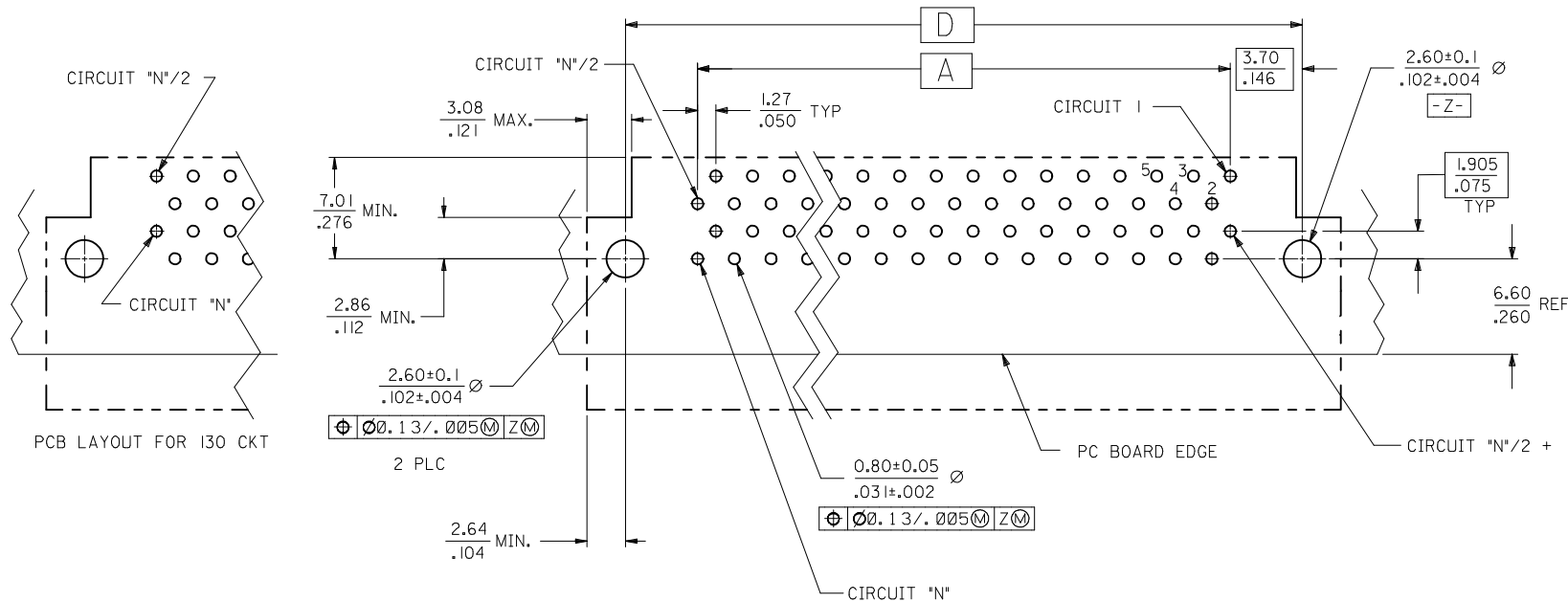


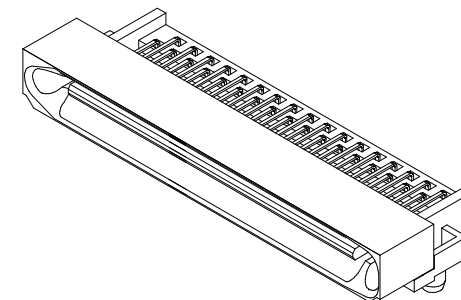


- NOTES:
1. MATERIAL:
HOUSING: LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0,
COLOR: BLACK
TERMINALS: BRASS
 2. FINISH:
TERMINAL: 0.76 MICROMETERS/30 MICROINCHES MINIMUM SELECTIVE GOLD
IN CONTACT AREA; 1.27 MICROMETERS/50 MICROINCHES MINIMUM
SELECTIVE TIN IN THE PC TAIL AREA; NICKEL UNDERPLATE OVERALL.
 3. CONFORMS TO PRODUCT SPEC: PS-71660
 4. PRODUCT PACKAGED PER PK-70873-084*
 5. ASSEMBLY MATES WITH MOLEX P/N SDA-71660-7***
 6. RECOMMENDED PC BOARD THICKNESS IS 1.6 MM/.062 IN
 7. FOUR DIGIT DATE CODE (WK.YR.) EXAMPLE 26 96 LOCATED IN AREA SHOWN

CHANGE MATERIAL EC NO: UCP2009-1254 DRWN:MSIBARRA 2008/12/19 CHKD:BSMART 2009/01/06 APPR:SMILLER 2009/01/06 K	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY RAN	DATE 1995/04/26	TITLE SALES ASSMBLY EBBI 50D RIGHT ANGLE BLIND MATE PLUG MOLEX INCORPORATED	
			4 PLACES	± ---	± ---	CHECKED BY	DATE		
			3 PLACES	± ---	± .010	RAN	1995/04/26		
			2 PLACES	± 0.25	± ---	APPROVED BY	DATE		
	1 PLACE	± ---	± ---	CAB	1995/04/26	DOCUMENT NO. SDA-71661-25**	SHEET NO. 1 OF 2		
ANGULAR ±1/2°				MATERIAL NO. SEE TABLE					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE
SEE NOTE 6



68 CIRCUIT ASSEMBLY SHOWN
SCALE 2:1

3.491 (88.67)	3.699 (93.95)	3.320 (84.33)	3.200 (81.28)	.110 (2.79)	130	71661-2513
2.741 (69.63)	2.949 (74.90)	2.570 (65.28)	2.450 (62.23)	.110 (2.79)	100	71661-2511
2.241 (56.92)	2.449 (62.20)	2.070 (52.586)	1.950 (49.53)	.110 (2.79)	80	71661-2580
1.941 (49.31)	2.149 (54.58)	1.770 (44.96)	1.650 (41.91)	.110 (2.79)	68	71661-2568
1.941 (49.31)	2.149 (54.58)	1.770 (44.96)	1.650 (41.91)	.125 (3.18)	68	71661-2518
1.241 (31.53)	1.449 (36.80)	1.070 (27.18)	.950 (24.13)	.110 (2.79)	40	71661-2540
D	C	B	A	E	CKT (*N*)	ITEM NUMBER

UPDATE REV LEVEL EC NO: UCP2009-1254 DRWN:MS BARRA 2008/12/19 CHKD:BSMART 2009/01/06 APPR:SMILLER 2009/01/06	REV	DESCRIPTION
	K	

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± .010
2 PLACES ± 0.25	± ---
1 PLACE ± ---	± ---
ANGULAR ± 1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
RAN	1995/04/26
CHECKED BY	DATE
RAN	1995/04/26
APPROVED BY	DATE
CAB	1995/04/26
MATERIAL NO.	
SEE TABLE	
SIZE	C

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
4:1	INCH	
SALES ASSMBLY EBBI 50D RIGHT ANGLE BLIND MATE PLUG		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SDA-71661-25**		2 OF 2