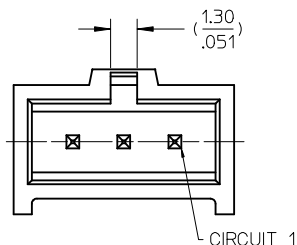
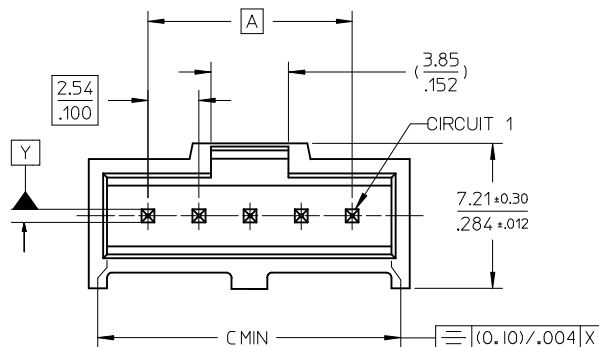


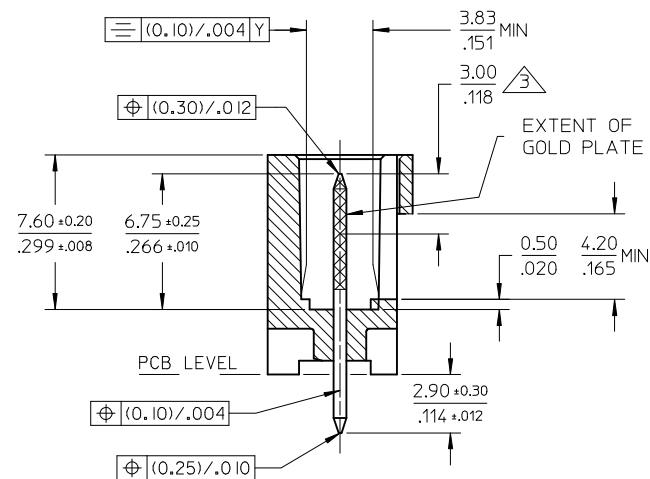
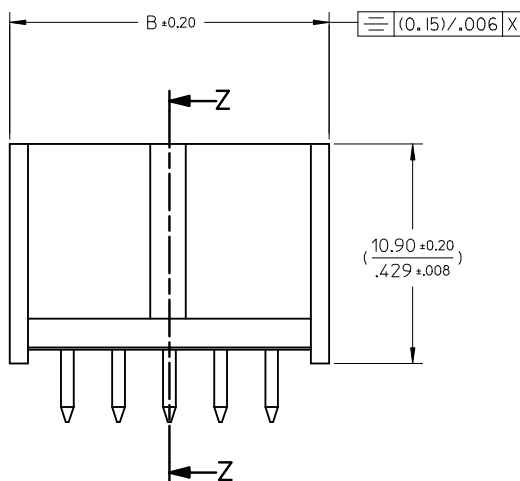
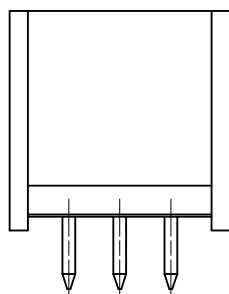
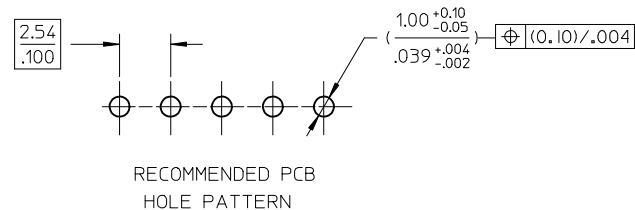
THROUGH HOLE VERSION (STRAIGHT ASSEMBLY)



1 TO 3 CIRCUITS



4 TO 32 CIRCUITS



NOTES :

1. MATERIALS :

- PIN : (0.650) / .0255 SQ. BRASS WIRE.
- HOUSING : 15% GLASS FILLED POLYESTER
- UL 94V-0 COLOR BLACK

2. FOR PLATING VERSIONS, SEE SHEET 2.

3. MEASUREMENT POINT FOR MINIMUM PLATING THICKNESS.

4. PRODUCT SPEC: PS-99020-0001

5. RECOMMENDED PCB THICKNESS 1.6mm

UPDATE DRAWING	EC NO: S2014-0925	2014/04/01
DRWN:ATSEE	2014/04/17	
CHKD:FANNYWONG	2014/04/10	
APPR:LBLEE	2014/04/10	
REV	REV	REV

QUALITY SYMBOLS
F=0
F=0
F=0

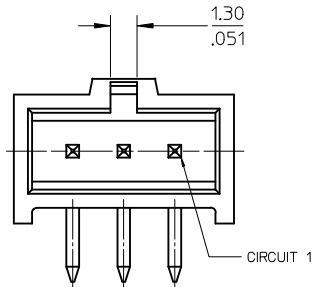
GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± ---
3 PLACES	± ---
2 PLACES	± 0.10
1 PLACE	± ---
0 PLACE	± ---
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	DATE
DRAWN BY	KS
CHECKED BY	BEN RIGTH
APPROVED BY	MLONG
MATERIAL NO.	SEE TABLE

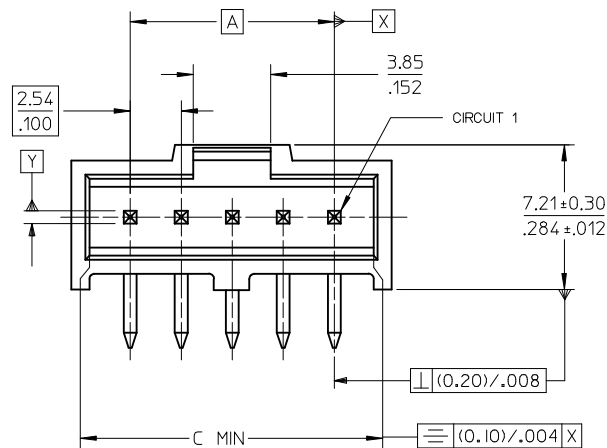
SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
NTS	METRIC	
TITLE		
C-GRID III SINGLE ROW STRAIGHT SHROUDED HEADER		
molex		
DOCUMENT NO.	SDA-90136	SHEET NO.
		1 OF 3

10 9 8 7 6 5 4 3 2 1

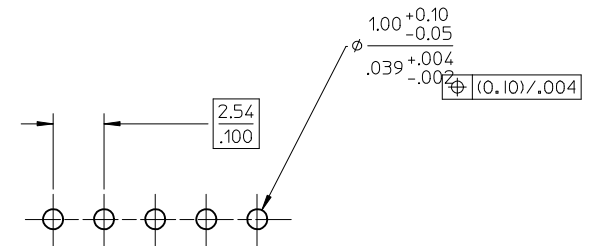
RIGHT ANGLE VERSION



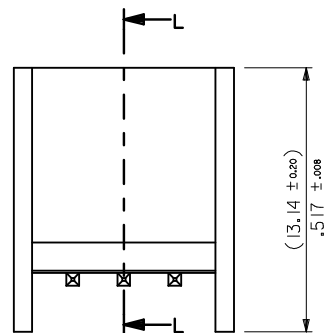
1 TO 3 CIRCUITS



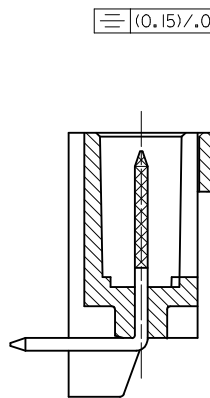
4 TO 32 CIRCUITS



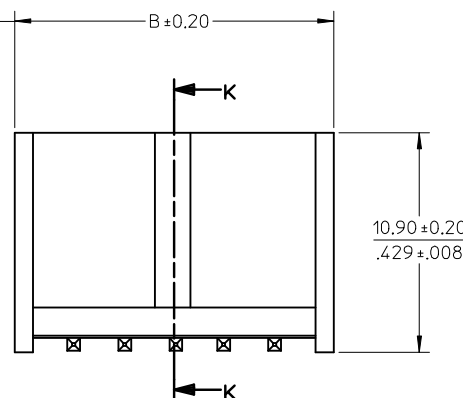
RECOMMENDED PCB PATTERN



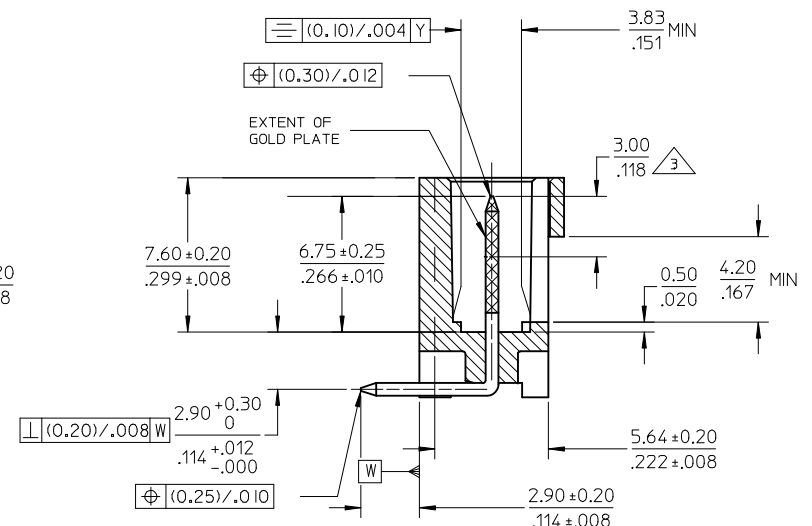
1 TO 6 CIRCUITS



SECTION L-L



7 TO 32 CIRCUITS



SECTION K-K

UPDATE DRAWING EC NO: S2014-0925 2014/04/01 DRWN:ATSEE 2014/04/17 CHKD:FANNYONG 2014/04/17 APPR:LBLEE 2014/04/10		DESCRIPTION	QUALITY SYMBOLS FA=0 FB=0 FC=0 FD=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
					mm	INCH	DRAWN BY DATE	TITLE		
AF				4 PLACES	± ---	± ---	KS	1987/10/30	C-GRID III SINGLE ROW STRAIGHT SHROUDED HEADER	
				3 PLACES	± ---	± .004	CHECKED BY DATE			
				2 PLACES	± 0.10	± ---	BENRIGHT	2002/08/15		
				1 PLACE	± ---	± ---	APPROVED BY DATE		molex	
				0 PLACE	±	±	MLONG	2011/04/15		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
						SEE TABLE		SDA-90136		2 OF 3
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

tb_frame_A3_P_AM_T
Rev. G 2012/01/11