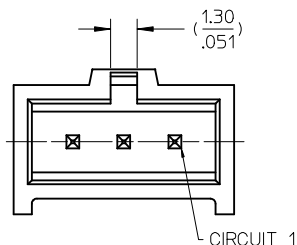
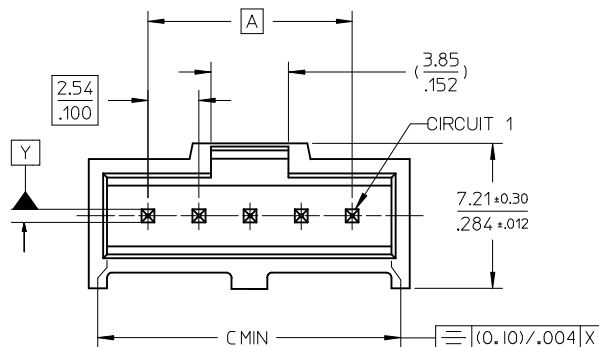


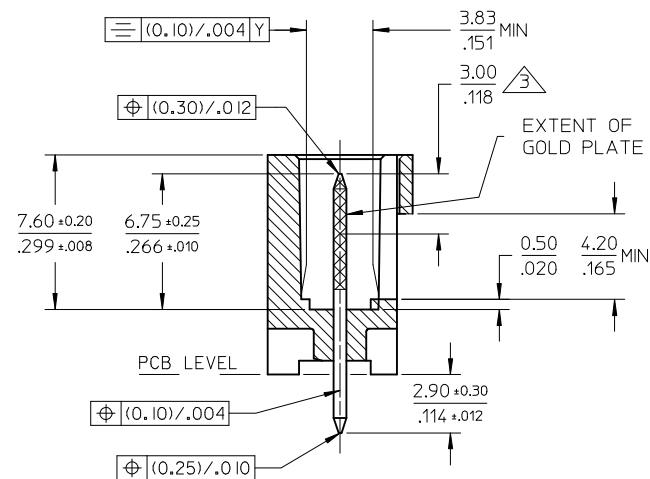
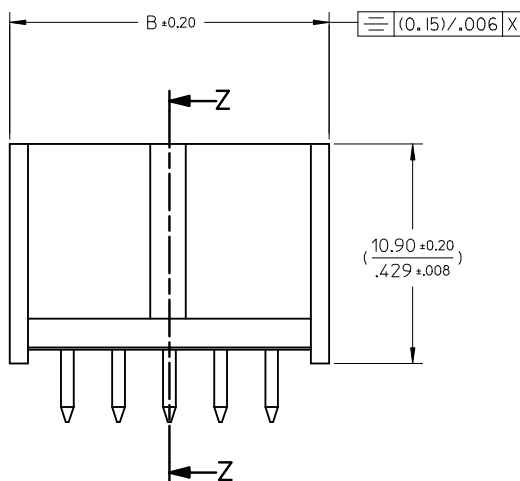
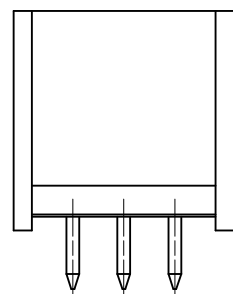
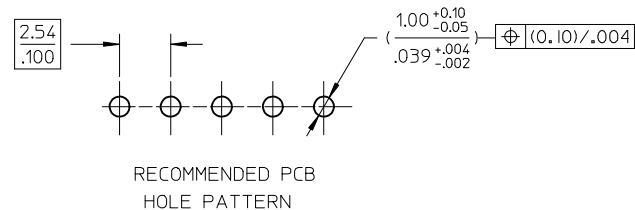
THROUGH HOLE VERSION (STRAIGHT ASSEMBLY)



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	DESCRIPTION
F=0	
F=0	
F=0	

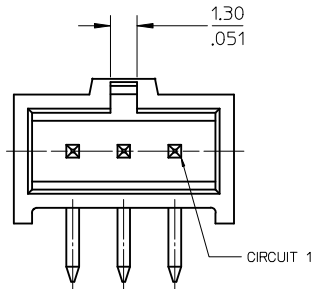
GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± ---
3 PLACES	± ---
2 PLACES	± 0.10
1 PLACE	± ---
0 PLACE	± ---
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	DATE
DRAWN BY	1987/10/30
CHECKED BY	DATE
BENRIGHT	2002/08/15
APPROVED BY	DATE
MLONG	2011/04/15
MATERIAL NO.	
SEE TABLE	

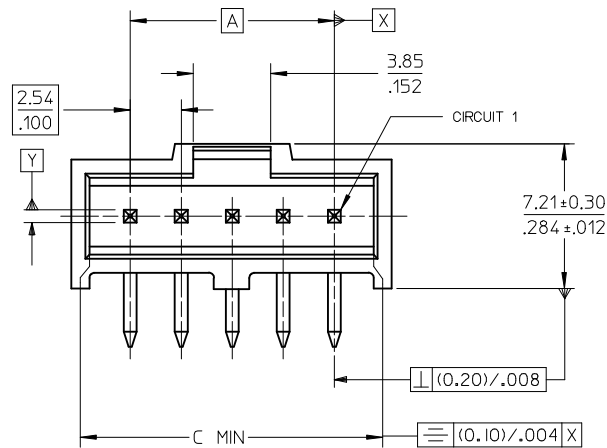
SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
NTS	METRIC	
TITLE		
C-GRID III SINGLE ROW STRAIGHT SHROUDED HEADER		
molex		
DOCUMENT NO.		
SDA-90136		
SHEET NO.		
1 OF 3		

10 9 8 7 6 5 4 3 2 1

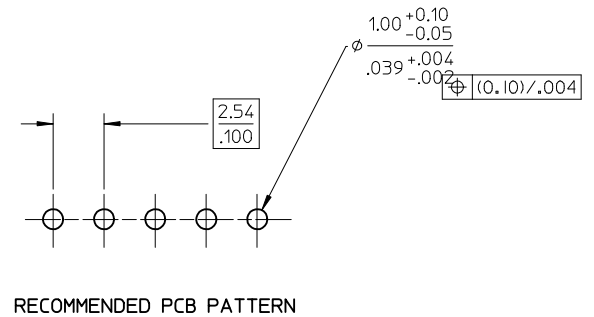
RIGHT ANGLE VERSION



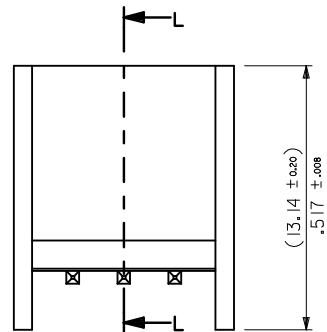
1 TO 3 CIRCUITS



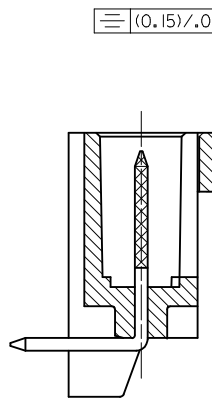
4 TO 32 CIRCUITS



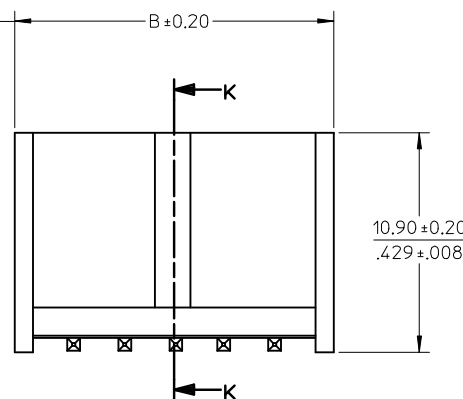
RECOMMENDED PCB PATTERN



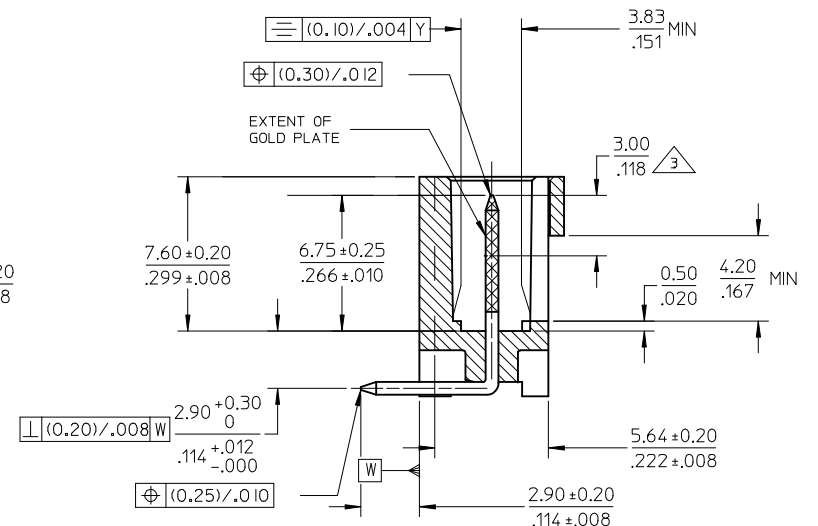
1 TO 6 CIRCUITS



SECTION L-L



7 TO 32 CIRCUITS



SECTION K-K

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

