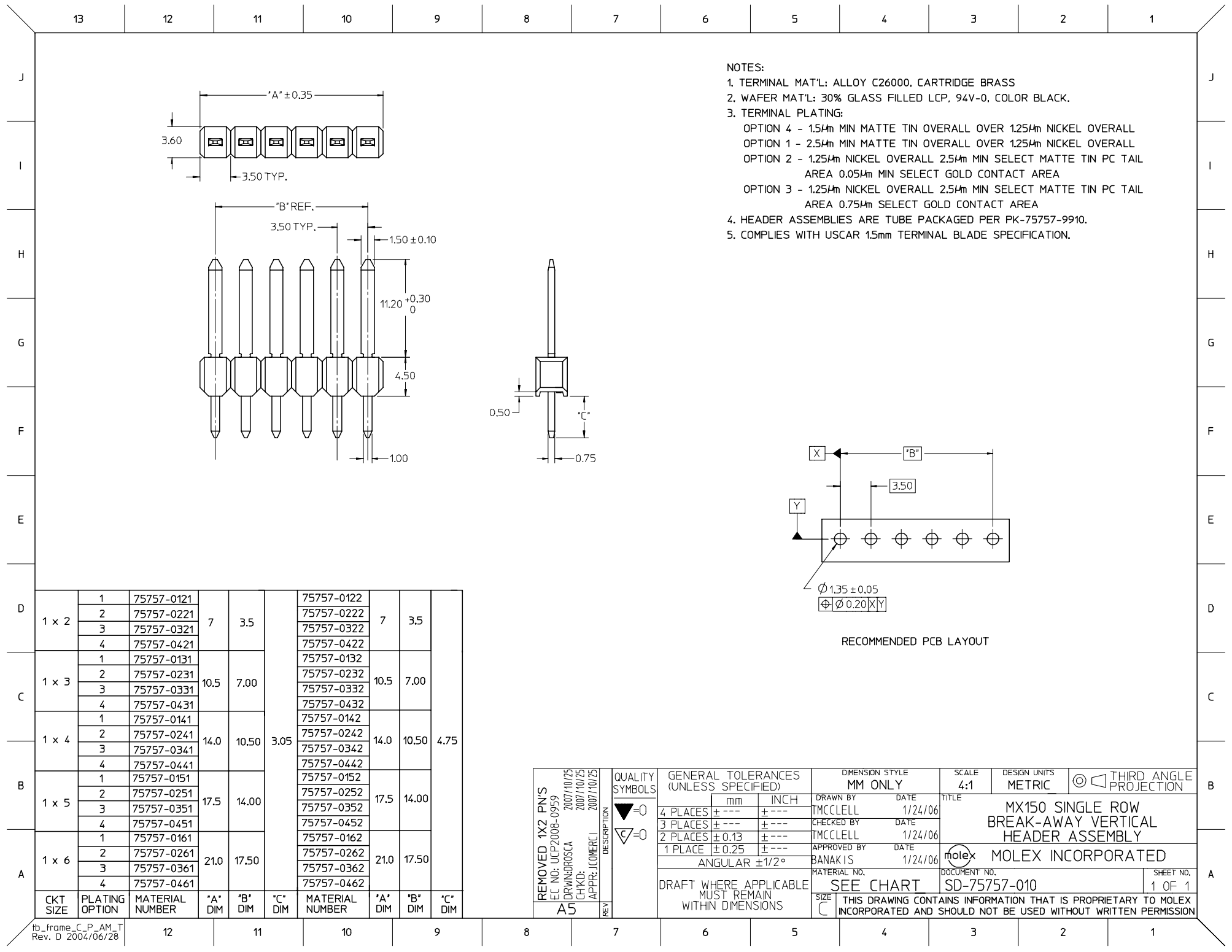




- NOTES:
1. TERMINAL MAT'L: ALLOY C26000, CARTRIDGE BRASS
 2. WAFER MAT'L: 30% GLASS FILLED LCP, 94V-0, COLOR BLACK.
 3. TERMINAL PLATING:
 - OPTION 4 - 1.54µm MIN MATTE TIN OVERALL OVER 1.254µm NICKEL OVERALL
 - OPTION 1 - 2.54µm MIN MATTE TIN OVERALL OVER 1.254µm NICKEL OVERALL
 - OPTION 2 - 1.254µm NICKEL OVERALL 2.54µm MIN SELECT MATTE TIN PC TAIL AREA 0.054µm MIN SELECT GOLD CONTACT AREA
 - OPTION 3 - 1.254µm NICKEL OVERALL 2.54µm MIN SELECT MATTE TIN PC TAIL AREA 0.754µm SELECT GOLD CONTACT AREA
 4. HEADER ASSEMBLIES ARE TUBE PACKAGED PER PK-75757-9910.
 5. COMPLIES WITH USCAR 1.5mm TERMINAL BLADE SPECIFICATION.

RECOMMENDED PCB LAYOUT

D	1 x 2	1	75757-0121	7	3.5	3.05	75757-0122	7	3.5	4.75
		2	75757-0221				75757-0222			
		3	75757-0321				75757-0322			
		4	75757-0421				75757-0422			
C	1 x 3	1	75757-0131	10.5	7.00	3.05	75757-0132	10.5	7.00	
		2	75757-0231				75757-0232			
		3	75757-0331				75757-0332			
		4	75757-0431				75757-0432			
	1 x 4	1	75757-0141	14.0	10.50		75757-0142	14.0	10.50	
		2	75757-0241				75757-0242			
		3	75757-0341				75757-0342			
		4	75757-0441				75757-0442			
B	1 x 5	1	75757-0151	17.5	14.00	75757-0152	17.5	14.00		
		2	75757-0251			75757-0252				
		3	75757-0351			75757-0352				
		4	75757-0451			75757-0452				
A	1 x 6	1	75757-0161	21.0	17.50	75757-0162	21.0	17.50		
		2	75757-0261			75757-0262				
		3	75757-0361			75757-0362				
		4	75757-0461			75757-0462				
CKT SIZE		PLATING OPTION	MATERIAL NUMBER	*A* DIM	*B* DIM	*C* DIM	MATERIAL NUMBER	*A* DIM	*B* DIM	*C* DIM

REMOVED 1X2 PINS EC NO: UCP2008-0959 DRAWN BY: DRW:ANDROS CHKD: 2007/10/25 APPR: JCOMERC 2007/10/25 A5	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE			
		4 PLACES	± ---	± ---	TMCCLELL	1/24/06	MX150 SINGLE ROW BREAK-AWAY VERTICAL HEADER ASSEMBLY			
		3 PLACES	± ---	± ---	CHECKED BY	DATE				
		2 PLACES	± 0.13	± ---	TMCCLELL	1/24/06	MOLEX INCORPORATED			
		1 PLACE	± 0.25	± ---	APPROVED BY	DATE				
		ANGULAR ±1/2°		BANAKIS	1/24/06	SD-75757-010				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.						DOCUMENT NO.
				SEE CHART						
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						