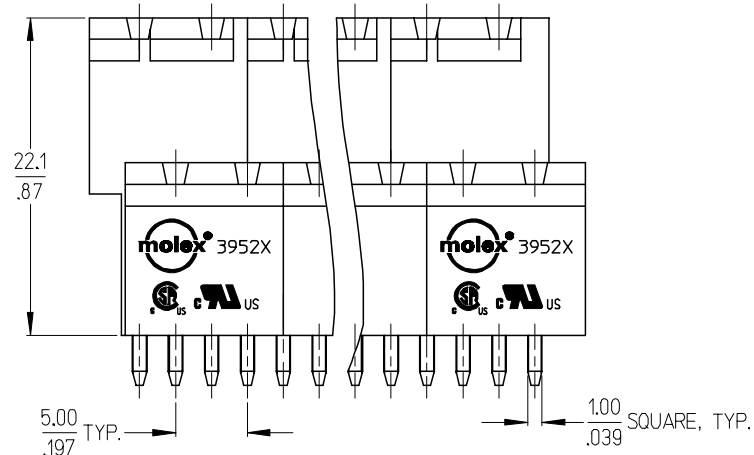
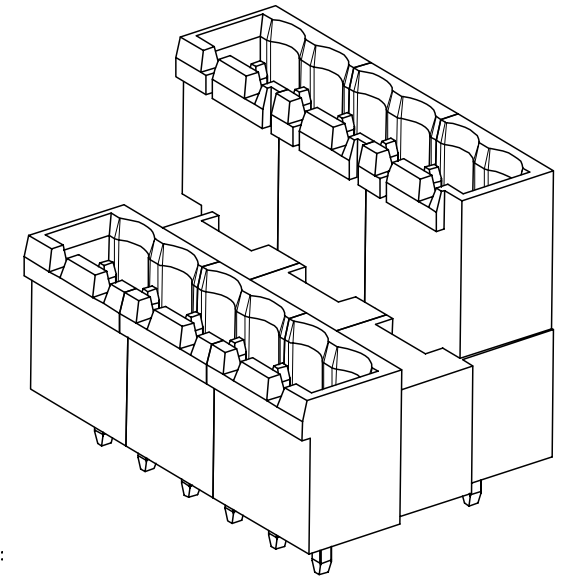
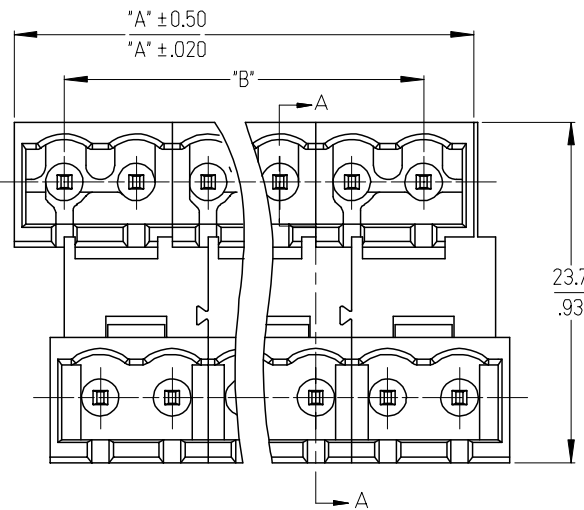
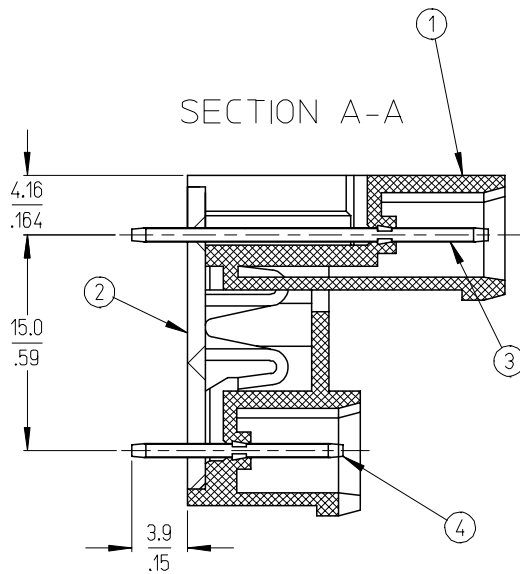




SECTION A-A



SPECIFICATIONS:

- MATERIAL:
 - BODY: PA66 (UL 94V-0).
 - COVER: PBT (UL 94V-0).
 - LONG TERMINAL: BRASS.
 - SHORT TERMINAL: BRASS.
- ELECTRICAL RATING: 300V, 15A.
- DIELECTRIC WITHSTAND: AC 2500V FOR 1 MINUTE.
- BREAKDOWN VOLTAGE: 4000V.
- INSULATION RESISTANCE: DC 1000V, 1000 MEGOHMS.
- OPERATING TEMPERATURE: -40°C TO +105°C.
- NUMBER OF CIRCUIT POSITIONS AVAILABLE= 4 THROUGH 48, EVEN NUMBERED CIRCUIT SIZES ONLY.
- ALL COMPONENTS ARE ROHS COMPLIANT.

INITIAL RELEASE
EC NO: ETC2007-0020
DRAWN: CYORK 2006/07/25
CHKD: JPAWLICKI 2006/07/25
APPR: JPAWLICKI 2006/07/26

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.3	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY DATE
C. YORK 2006/07/24

CHECKED BY DATE
J. PAWLICKI 2006/07/24

APPROVED BY DATE
J. PAWLICKI 2006/07/24

MATERIAL NO.
SEE SHEET 2

SCALE
3:1

DESIGN UNITS
INCH

THIRD ANGLE
PROJECTION

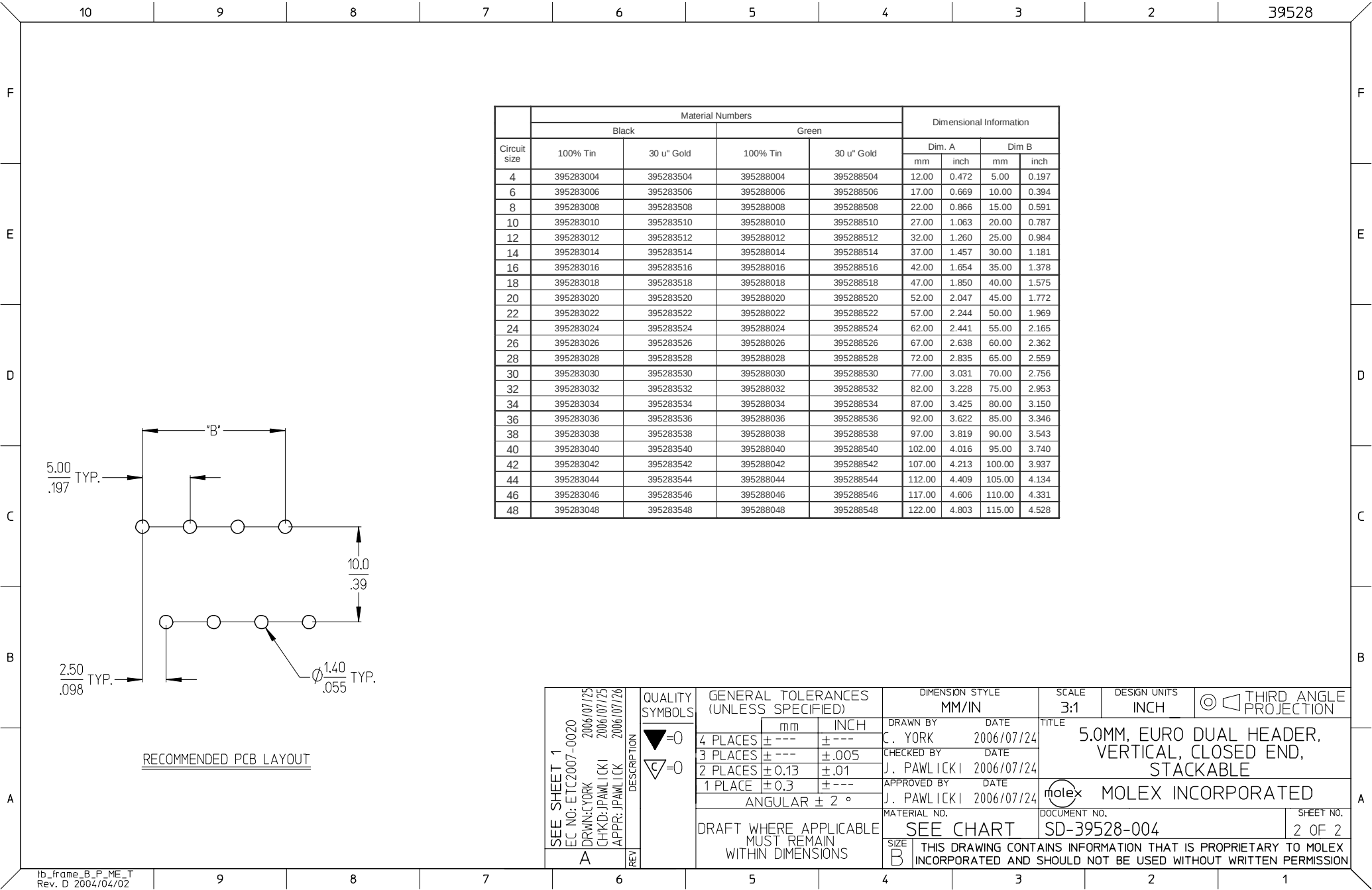
TITLE
5.0MM, EURO DUAL HEADER,
VERTICAL, CLOSED END,
STACKABLE

MOLEX INCORPORATED

DOCUMENT NO.
SD-39528-004

SHEET NO.
1 OF 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



Circuit size	Material Numbers				Dimensional Information			
	Black		Green		Dim. A		Dim B	
	100% Tin	30 u" Gold	100% Tin	30 u" Gold	mm	inch	mm	inch
4	395283004	395283504	395288004	395288504	12.00	0.472	5.00	0.197
6	395283006	395283506	395288006	395288506	17.00	0.669	10.00	0.394
8	395283008	395283508	395288008	395288508	22.00	0.866	15.00	0.591
10	395283010	395283510	395288010	395288510	27.00	1.063	20.00	0.787
12	395283012	395283512	395288012	395288512	32.00	1.260	25.00	0.984
14	395283014	395283514	395288014	395288514	37.00	1.457	30.00	1.181
16	395283016	395283516	395288016	395288516	42.00	1.654	35.00	1.378
18	395283018	395283518	395288018	395288518	47.00	1.850	40.00	1.575
20	395283020	395283520	395288020	395288520	52.00	2.047	45.00	1.772
22	395283022	395283522	395288022	395288522	57.00	2.244	50.00	1.969
24	395283024	395283524	395288024	395288524	62.00	2.441	55.00	2.165
26	395283026	395283526	395288026	395288526	67.00	2.638	60.00	2.362
28	395283028	395283528	395288028	395288528	72.00	2.835	65.00	2.559
30	395283030	395283530	395288030	395288530	77.00	3.031	70.00	2.756
32	395283032	395283532	395288032	395288532	82.00	3.228	75.00	2.953
34	395283034	395283534	395288034	395288534	87.00	3.425	80.00	3.150
36	395283036	395283536	395288036	395288536	92.00	3.622	85.00	3.346
38	395283038	395283538	395288038	395288538	97.00	3.819	90.00	3.543
40	395283040	395283540	395288040	395288540	102.00	4.016	95.00	3.740
42	395283042	395283542	395288042	395288542	107.00	4.213	100.00	3.937
44	395283044	395283544	395288044	395288544	112.00	4.409	105.00	4.134
46	395283046	395283546	395288046	395288546	117.00	4.606	110.00	4.331
48	395283048	395283548	395288048	395288548	122.00	4.803	115.00	4.528

SEE SHEET 1 EC NO: ETC2007-0020 DRAWN: C.YORK 2006/07/25 CHKD: J.PAWLICKI 2006/07/25 APPR: J.PAWLICKI 2006/07/26 A	DESCRIPTION ▽=0 ▽=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 3:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE 5.0MM, EURO DUAL HEADER, VERTICAL, CLOSED END, STACKABLE				
		4 PLACES	± ---	± ---	C. YORK	2006/07/24					
		3 PLACES	± ---	± .005	CHECKED BY	DATE					
		2 PLACES	± 0.13	± .01	J. PAWLICKI	2006/07/24					
		1 PLACE	± 0.3	± ---	APPROVED BY	DATE	MOLEX MOLEX INCORPORATED				
		ANGULAR ± 2 °		J. PAWLICKI	2006/07/24						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.					
				SEE CHART		SD-39528-004		2 OF 2			
				SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						