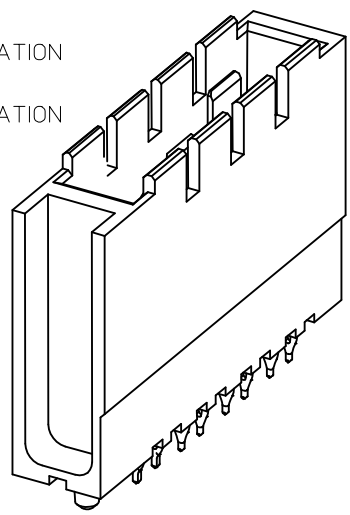
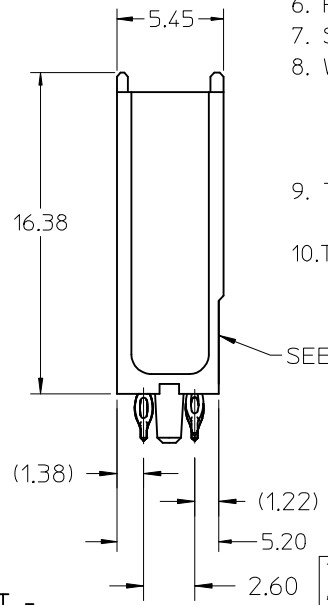
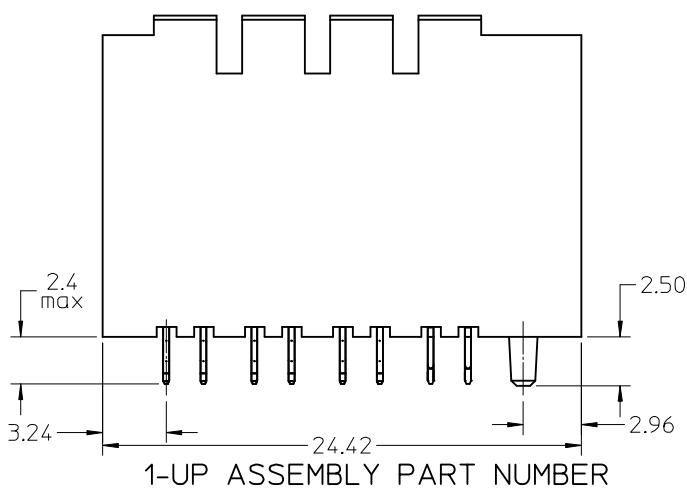


- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, GRAY; CONTACT - COPPER ALLOY.
 2. FINISH: SELECT GOLD IN CONTACT AREA, 50 MICROINCH THICK; MATTE TIN IN COMPLIANT AREA.
 3. PACKAGING PER PK-70873-562.
 4. CONTACTS IN EACH ROW HAVE THE SAME WIPE LENGTH.
 5. BACKPLANE ASSEMBLY MATES WITH DAUGHTERCARD POWER MODULE 75292-4***.
 6. PART SHOWN IS 75343-4467 (SHEET 4).
 7. SEE OTHER SHEETS FOR ADDITIONAL NOTES.
 8. WHEN INSERTING OPEN SIGNAL MODULES NEXT TO COLUMN 1 SIDE OF POWER MODULES, SIGNAL MODULES MUST BE INSERTED BEFORE THE POWERS TO AVOID INTERFERENCE BETWEEN THE TWO CONNECTOR HOUSINGS.
 9. THESE PARTS CONFORM TO MOLEX PRODUCT SPECIFICATION PS-75221-999.
 10. THESE PARTS CONFORM TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.

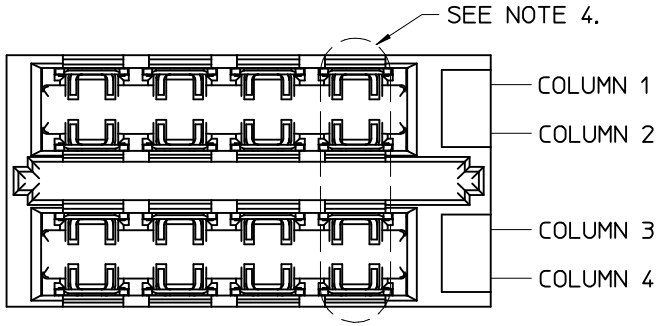


1-UP ASSEMBLY PART NUMBER
7 5 3 4 1 - A B C D
 - MATTE TIN (FORMERLY TIN/LEAD) PLATED PRODUCT -
 FOR EACH ROW LOCATION A, B, C, D:
 0 = VOID
 4 = 4.5 mm WIPE
 6 = 6.0 mm WIPE
 7 = 7.5 mm WIPE
 - MATTE TIN PLATED PRODUCT -
 FOR EACH ROW LOCATION A, B, C, D:
 0 = VOID
 2 = 4.5 mm WIPE
 3 = 6.0 mm WIPE
 5 = 7.5 mm WIPE

THE PRIMARY CARTON WITH A LABEL STATING "ELV AND RoHS COMPLIANT" IS LEAD FREE. CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

LEAD FREE CONVERSION EC NO: UCP2013-2305 DR: WNR/WHIPPLE 2012/12/07 CHKD: MWOLFE 2012/12/07 APPR: SMILLER 2012/12/17	QUALITY SYMBOLS ▽/0 ▽/0 ▽/0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																			
		<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0004</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .0004</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± .005</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± .010</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </table>			mm	INCH	4 PLACES	± .005	± .0004	3 PLACES	± .005	± .0004	2 PLACES	± 0.13	± .005	1 PLACE	± 0.25	± .010	0 PLACE	±	±	DRAWN BY DATE ELO 2006/04/06 CHECKED BY DATE ELO 2005/02/22 APPROVED BY DATE JB INGHAM 2010/09/20		TITLE		GBX 4 PAIR BACKPLANE POWER SALES ASSEMBLY molex DOCUMENT NO. SD-75341-001 SHEET NO. 1 OF 4	
			mm	INCH																							
		4 PLACES	± .005	± .0004																							
3 PLACES	± .005	± .0004																									
2 PLACES	± 0.13	± .005																									
1 PLACE	± 0.25	± .010																									
0 PLACE	±	±																									
ANGULAR ± .0000 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SEE CHART																							
SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																									

10 9 8 7 6 5 4 3 2 1



2-UP ASSEMBLY PART NUMBER

7 5 3 4 2 - A B C D

- MATTE TIN (FORMERLY TIN LEAD) PLATED PRODUCT -

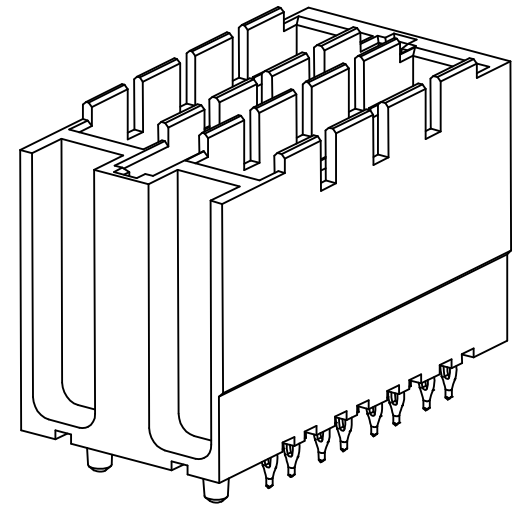
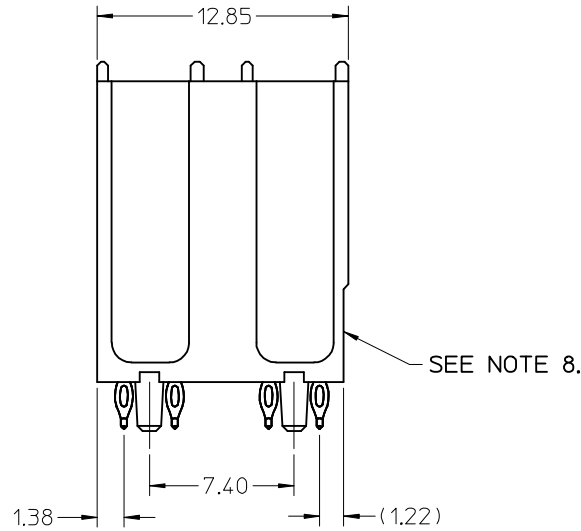
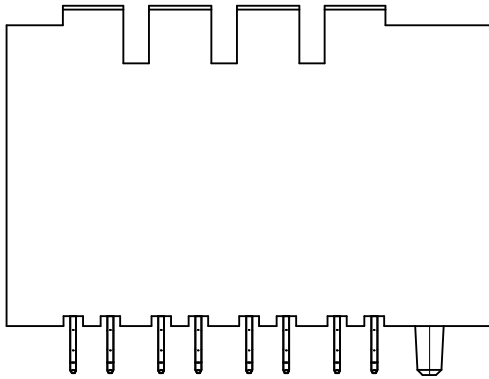
FOR EACH ROW LOCATION A, B, C, D:

- 0 = VOID
- 4 = 4.5 mm WIPE
- 6 = 6.0 mm WIPE
- 7 = 7.5 mm WIPE

- MATTE TIN PLATED PRODUCT -

FOR EACH ROW LOCATION A, B, C, D:

- 0 = VOID
- 2 = 4.5 mm WIPE
- 3 = 6.0 mm WIPE
- 5 = 7.5 mm WIPE

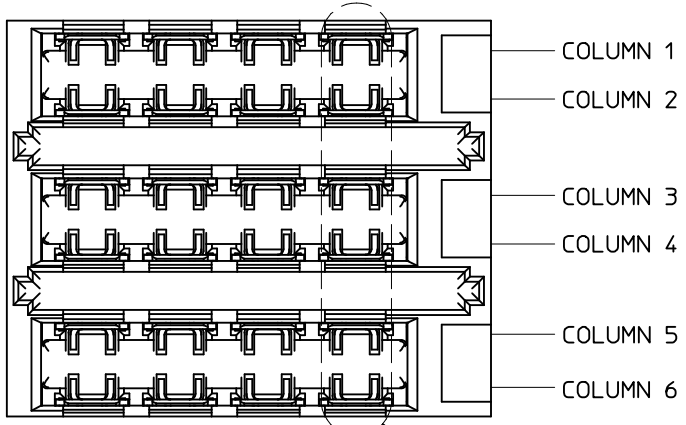


SEE SHEET 1 FOR ADDITIONAL INFORMATION
CHECK WITH PRODUCT MANAGER FOR AVAILABILITY

LEAD FREE CONVERSION EC NO: UCP2013-2305 DRWN:RHIPPLE 2012/12/07 CHKD:WOLFE 2012/12/07 APPR:SMILLER 2012/12/17	QUALITY SYMBOLS $\nabla F=0$ $\nabla E=0$ $\nabla F=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES \pm --- \pm --- 3 PLACES \pm --- \pm --- 2 PLACES \pm 0.13 \pm --- 1 PLACE \pm 0.25 \pm --- 0 PLACE \pm \pm	mm INCH \pm --- \pm --- \pm --- \pm --- \pm --- \pm --- \pm --- \pm --- \pm \pm	DRAWN BY ELO	DATE 2006/04/06	TITLE GBX 4 PAIR BACKPLANE POWER SALES ASSEMBLY			
		ANGULAR \pm --- ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY ELO	DATE 2005/02/22	APPROVED BY JB INGHAM	DATE 2010/09/20	molex		
	REV F	DESCRIPTION	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-75341-001	SHEET NO. 2 OF 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

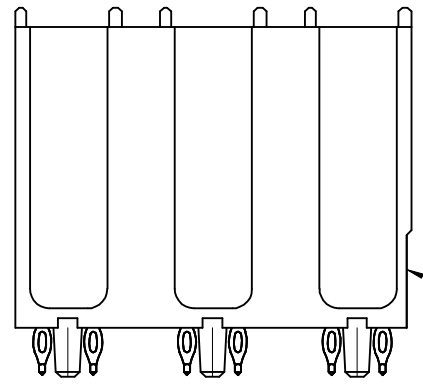
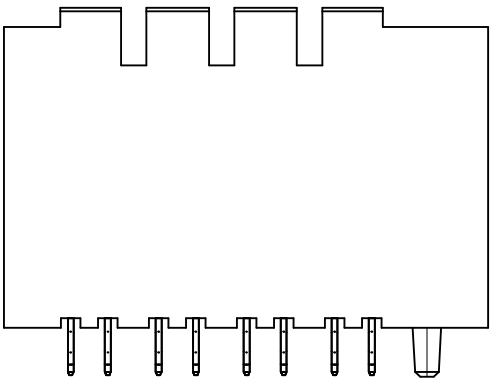
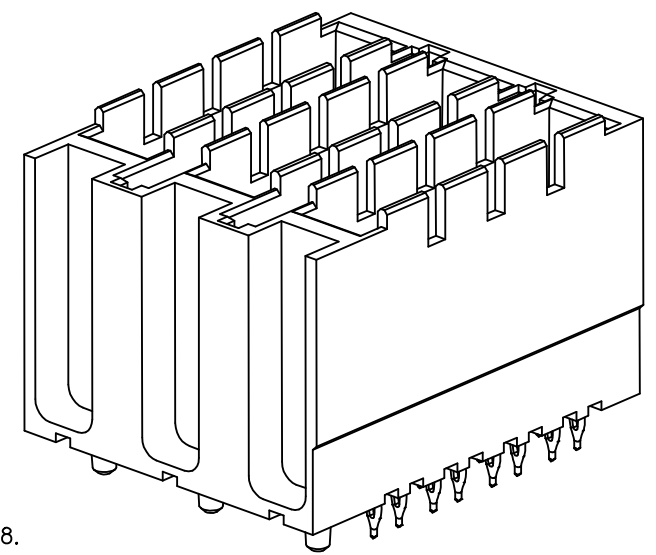
9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1



3-UP ASSEMBLY PART NUMBER

7 5 3 4 3 - A B C D
 - MATTE TIN (FORMERLY TIN LEAD) PLATED PRODUCT -
 FOR EACH ROW LOCATION A, B, C, D:
 0 = VOID
 4 = 4.5 mm WIPE
 6 = 6.0 mm WIPE
 7 = 7.5 mm WIPE
 - MATTE TIN PLATED PRODUCT -
 FOR EACH ROW LOCATION A, B, C, D:
 0 = VOID
 2 = 4.5 mm WIPE
 3 = 6.0 mm WIPE
 5 = 7.5 mm WIPE



SEE NOTE 8.

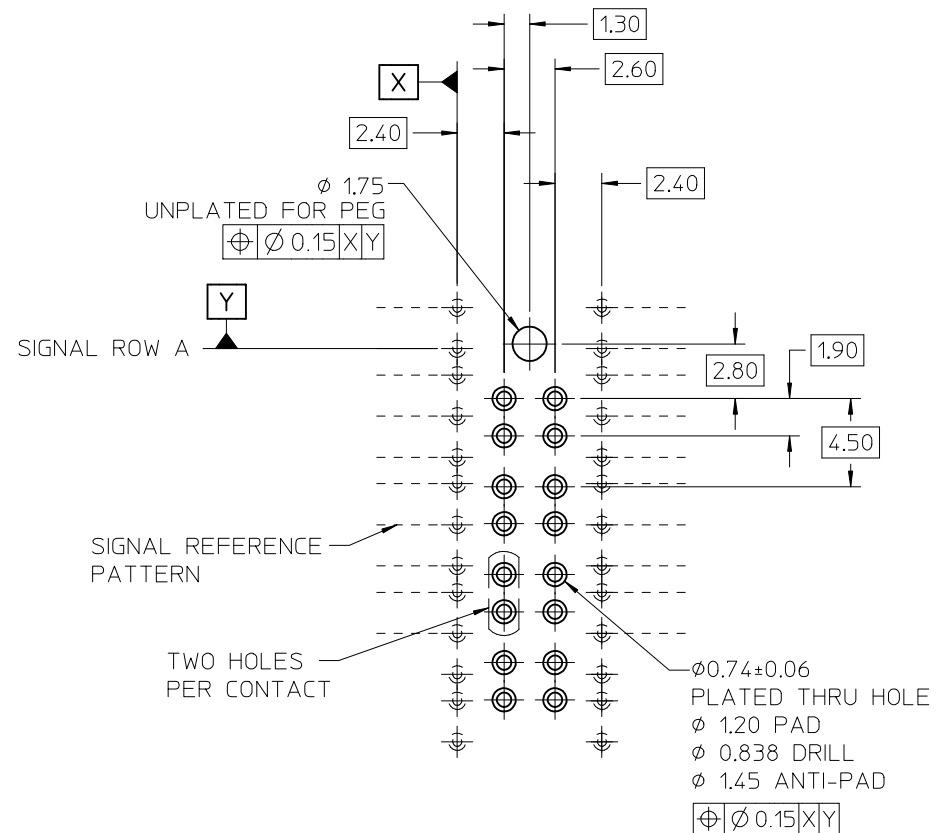
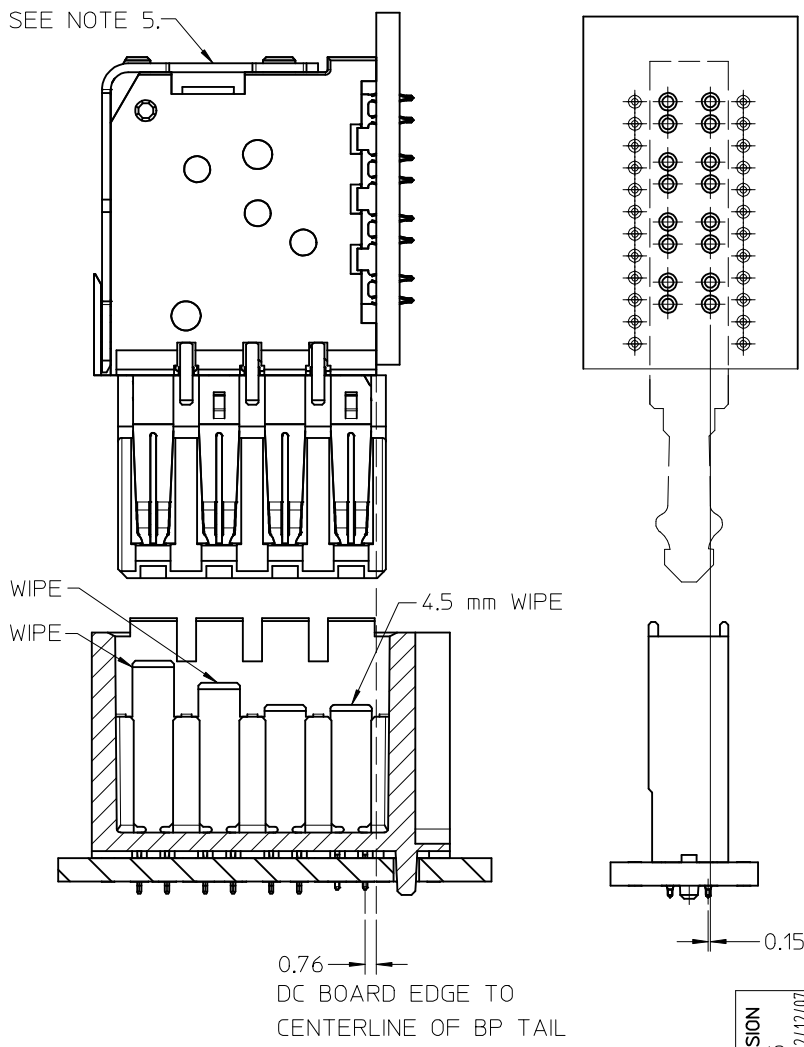
SEE SHEET 1 FOR ADDITIONAL INFORMATION
 CHECK WITH PRODUCT MANAGER FOR AVAILABILITY

LEAD FREE CONVERSION EC NO: UCP2013-2305 DRAWN: RWHIPPLE 2012/12/07 CHKD: MWOLFE 2012/12/07 APPR: SMILLER 2012/12/17	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	mm	INCH	DRAWN BY ELO	DATE 2006/04/06	TITLE GBX 4 PAIR BACKPLANE POWER SALES ASSEMBLY			
		3 PLACES ± --- ± ---			CHECKED BY ELO	DATE 2005/02/22				
		2 PLACES ± 0.13 ± ---			APPROVED BY JB INGHAM		DATE 2010/09/20	DOCUMENT NO. SD-75341-001		
1 PLACE ± 0.25 ± ---			MATERIAL NO.							
0 PLACE ± ±			ANGULAR ± --- °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B		SHEET NO. 3 OF 4	

9 8 7 6 5 4 3 2 1

HOLE PATTERN FOR 1-UP ASSEMBLY

- 1.) ADD 7.40 FROM CENTERLINES OF PEGS FOR MULTIPLE UP ASSEMBLIES.
- 2.) ADD 5.55 FROM CENTERLINE TO CENTERLINE OF PEG FOR INDIVIDUAL POWER MODULES STACKED NEXT TO EACH OTHER.



LEAD FREE CONVERSION EC NO: UCP2013-2305 DRAWN: RWHIPPLE 2012/12/07 CHKD: MWOLFE 2012/12/07 APPR: SMILLER 2012/12/17	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				DRAWN BY ELO	DATE 2006/04/06	TITLE GBX 4 PAIR BACKPLANE POWER SALES ASSEMBLY 				
				CHECKED BY ELO	DATE 2005/02/22					
				APPROVED BY JB INGHAM	DATE 2010/09/20	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-75341-001	SHEET NO. 4 OF 4		