

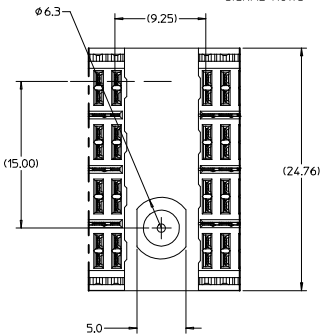
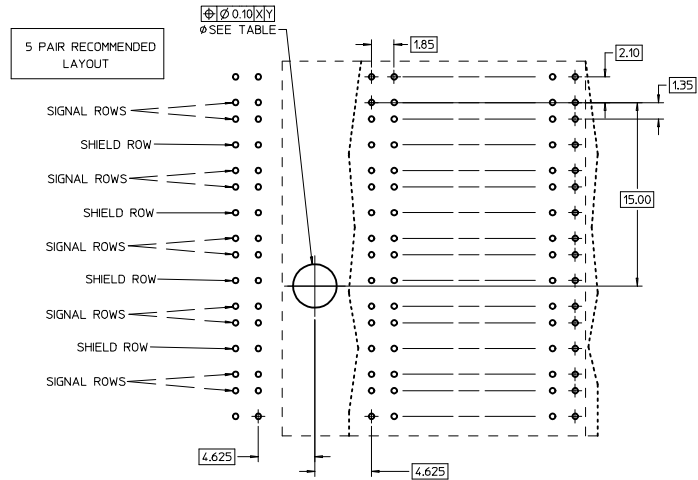
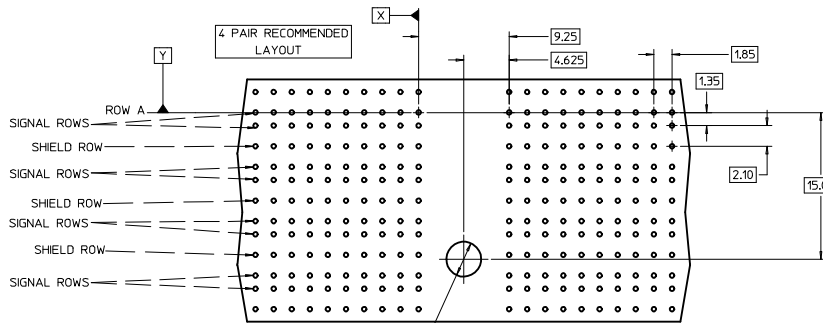
- NOTES:
 1. REFER TO BACKPLANE SALES DRAWINGS FOR ROW AND COLUMN ASSIGNMENTS.
 2. INSTALLATION TORQUE SPECIFICATIONS = 2.5 - 3.0 IN-LBS.
 3. PLATED THRU HOLE TO CONNECT TO CHASSIS FOR GROUNDED GUIDE MODULE OPTION.
 4. REFER TO PS-75221-999 FOR GBX PRODUCT SPECIFICATION.
 5. 4-PAIR CONNECTORS SHOWN FOR ILLUSTRATION ONLY.

TABLE #1 - HOLE SPECIFICATIONS

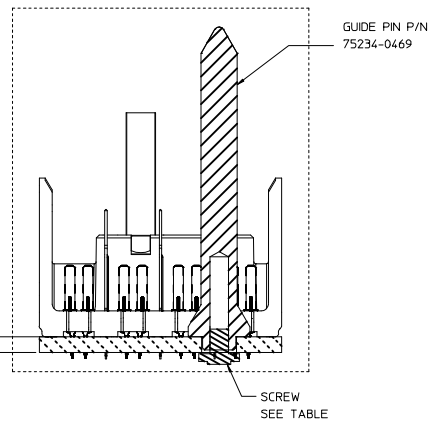
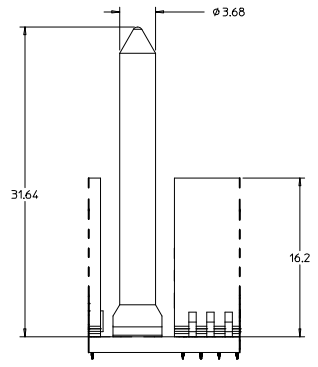
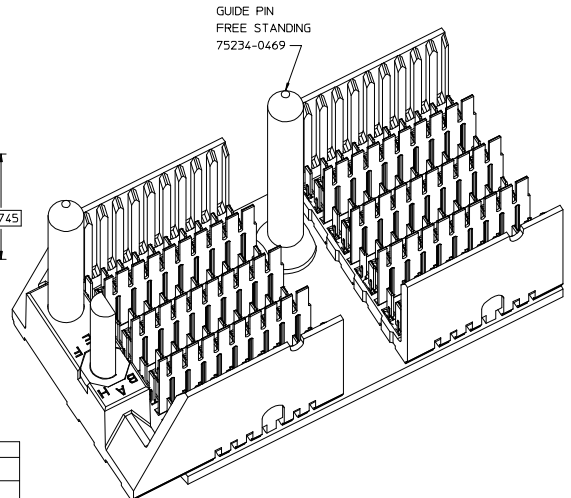
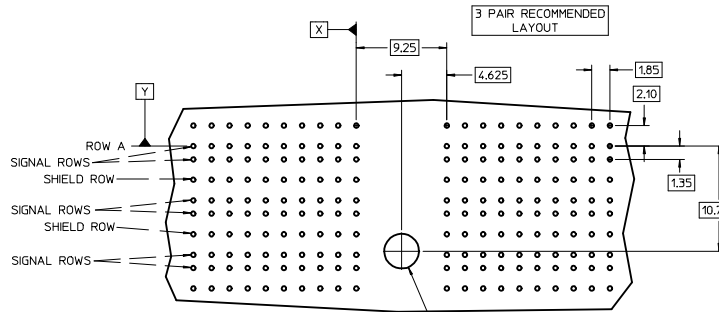
| | GROUNDED | UNGROUNDED |
|--------------------|------------|------------|
| FINISHED HOLE SIZE | Ø3.48-3.63 | Ø3.48-3.63 |
| PAD Ø | 6.5 | N/A |
| PLATED | YES | NO |
| DRILL (mm) | 3.66mm | ---- |
| DRILL (IN) | 0.144" | ---- |

TABLE #2 - SCREW SPECIFICATIONS

| SCREW P/N | DESCRIPTION | BOARD THICKNESS |
|------------|--|-----------------|
| 73774-1000 | #2-56 x 0.375" LONG SQUARE CONICAL MACHINE SCREW | 1.6-5.0 mm |
| 73774-1005 | #2-56 x 0.500" LONG SQUARE CONICAL MACHINE SCREW | 5.0-8.0 mm |
| 73774-1010 | #2-56 x 0.625" LONG SQUARE CONICAL MACHINE SCREW | 8.0-10.0 mm |



PRE-RELEASED
 PENDING CUSTOMER APPROVAL
 2007/10/17



| KIT P/N | BOARD THICKNESS | GUIDE PIN P/N | SCREW P/N |
|------------|-----------------|---------------|------------|
| 75234-1469 | 1.6 - 5.0mm | 75234-0469 | 73774-1000 |
| 75234-2469 | 5.0-8.0 mm | 75234-0469 | 73774-1005 |
| 75234-3469 | 8.0-10.0 mm | 75234-0469 | 73774-1010 |

| | | | | | |
|---|--|---|---|---|---|
| REVISED (INDIC) EC NO: UCP2008-0890 DRWN: JINGHAM 2007/11/15 CHKD: CHEN 2007/11/16 APPR: LAURX 2007/11/16 B1 | QUALITY SYMBOLS -0 -0 DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) .mm INCH | | SCALE 4:1 DESIGN UNITS METRIC DIMENSION STYLE MM ONLY | THIRD ANGLE PROJECTION TITLE GBX BACKPLANE FREE STANDING GUIDE PIN BOARD LAYOUT DRAWING |
| | | 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± ---° | DRAWN BY NMARTIN DATE 2004/01/15 CHECKED BY JLAURX DATE 2004/01/15 | MOLEX MOLEX INCORPORATED MATERIAL NO. SEE CHART DOCUMENT NO. SD-75234-100 | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | APPROVED BY SREED DATE 2004/01/15 | SHEET NO. 1 OF 1 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |
| | | REVISED (INDIC) | | | |