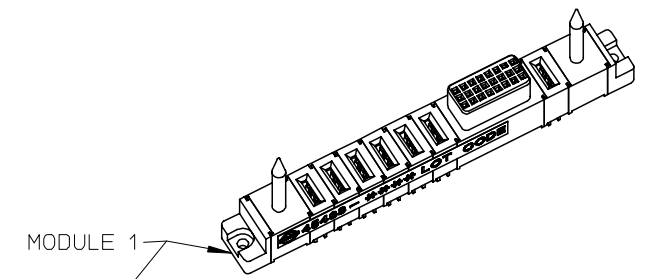
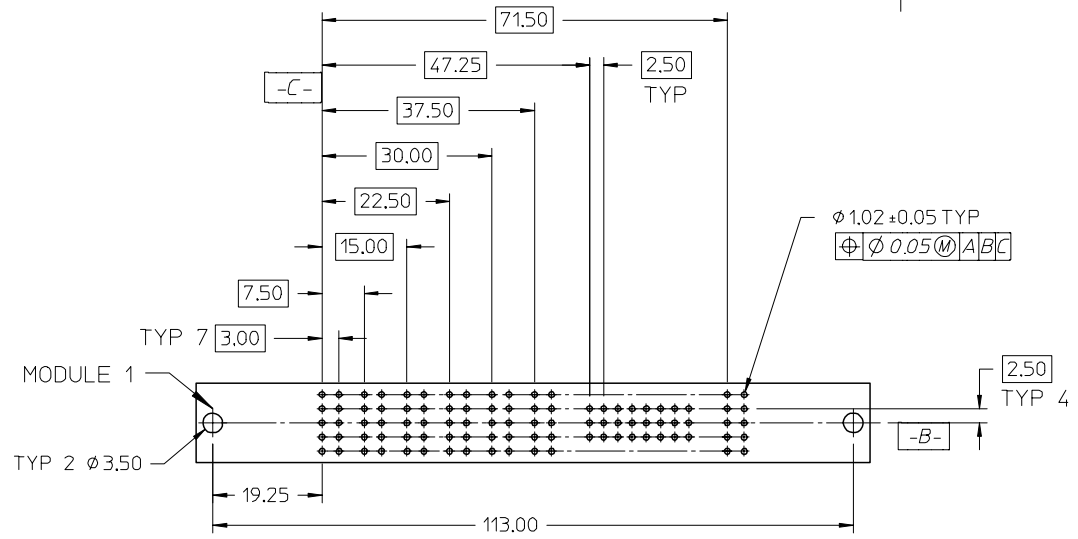
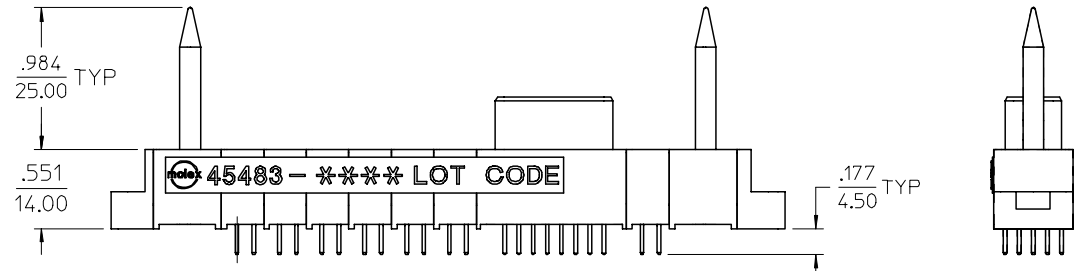


- NOTES:
1. MATERIAL: LCP, GLASS FILLED, UL94V-0, BLACK.
CONTACTS: COPPER ALLOY
 2. FINISH: SELECT GOLD: 30 MI MIN.
SELECT TIN: 100 MI MIN.
BOTH OVER NICKEL.
 3. PRODUCT SPECIFICATION: PS-45424-001.
 4. PACKAGING SPECIFICATION: PK-45483-001.



PCB LAYOUT: COMPONENT SIDE
PCB THICKNESS: .125/3.18
PCB TOLERANCE: ±.002/0.05

GEO TOL PCB
EC NO: UCP2005-1941
DRWN: ADRAINDI2005/05/03
CHKD: SAMEC 2005/05/03
APPR: YMARGULI2005/05/04

QUALITY SYMBOLS
DESCRIPTION
REV

| | GENERAL TOLERANCES (UNLESS SPECIFIED) | |
|-------------------------------|---------------------------------------|--------|
| | mm | INCH |
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± .010 |
| 2 PLACES | ± 0.25 | ± .015 |
| 1 PLACE | ± 0.38 | ± --- |
| ANGULAR ±1/2° | | |
| DRAFT WHERE APPLICABLE | | |
| MUST REMAIN WITHIN DIMENSIONS | | |

| | |
|-----------------|--------------|
| SCALE | DESIGN UNITS |
| 1:1.33 | METRIC |
| DIMENSION STYLE | |
| IN/MM | |
| DRAWN BY | DATE |
| SAMIEC | 2003/11/11 |
| CHECKED BY | DATE |
| MARGULIS | 2003/11/11 |
| APPROVED BY | DATE |
| MARGULIS | 2003/11/11 |

| | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| PD 500 | PD 503 | PD 100 | PD 100 | PD 100 | PD 100 | PD 100 | PD 100 | PD 301 | PD 100 | PD 503 | PD 501 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|

| | |
|-------------------------------------------------------------------------------------------------------------------------------|--------------------|
| THIRD ANGLE PROJECTION | REVISE ON CAD ONLY |
| TITLE | |
| POWER DOCK ASSEMBLY SOCKET | |
| VERTICAL SOLDER TAIL | |
| MOLEX INCORPORATED | |
| MATERIAL NO. | DOCUMENT NO. |
| 45483-0052 | SD-45483-052 |
| SHEET NO. | 1 OF 1 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | |