**Customer Drawing**

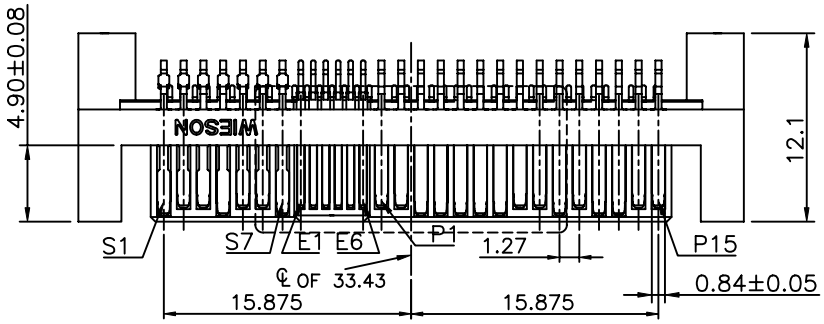
| REV | DATE | DESCRIPTION | ECN NO. | NAME |
|---|---|---|---|---|
| A | 15.02.24 | PROPOSAL | | HSIEN |

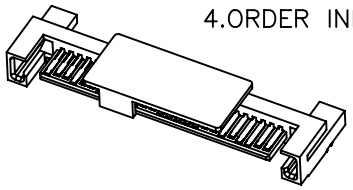
**RoHS** Compliant

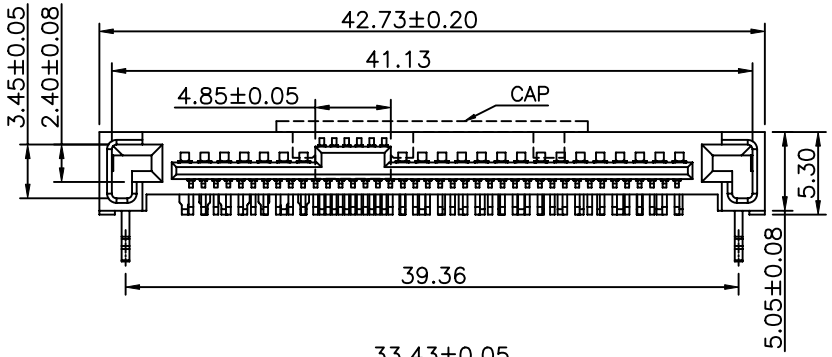
# 1213–SERIES SFF–8639 PLUG CONNECTOR

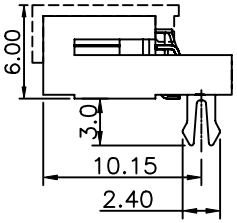
NOTE
1.MATERIAL
HOUSING : HIGE THERMOPLASTIC, UL94V–0,BLACK.
CAP : HIGE THERMOPLASTIC, UL94V–0,BLACK.
TERMINAL : COPPER ALLOY,
BOARD LOCK : COPPER ALLOY,
2.PLATING
TERMINAL : SELECTIVE Au ON CONTACT AREA,(SEE ORDER INFORMATION)
100u" MIN. Sn PLATED ON SOLDER TAIL AREA,
BOTH OVER 50u" MIN. Ni UNDERPLATED OVERALL.
BOARD LOCK : 100u" MIN.Sn PLATED ON SOLDER TAIL AREA,
BOTH OVER 50u" MIN. Ni UNDERPLATED OVERALL.
3.PACKING : T&R
4.ORDER INFORMATION : G1213–610000 XX –00

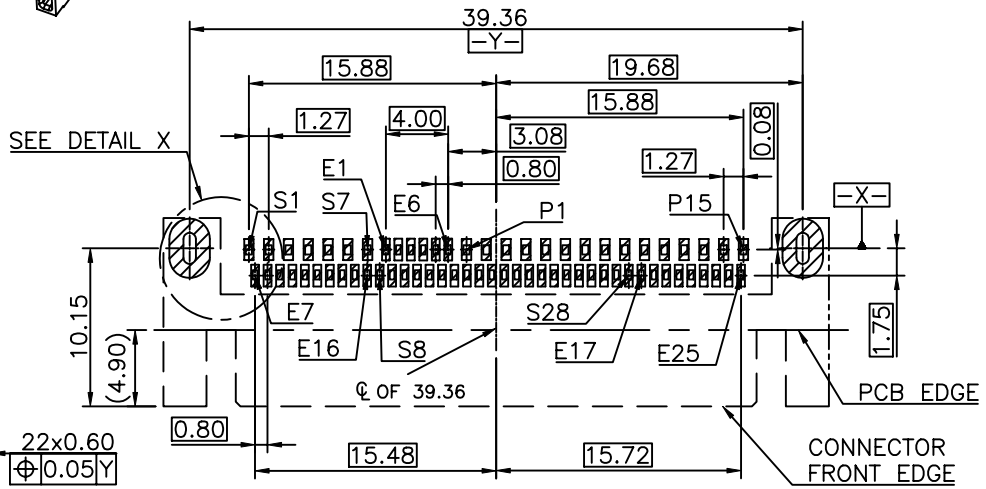
01 3u" Au
02 5u" Au
03 15u" Au
04 30u" Au



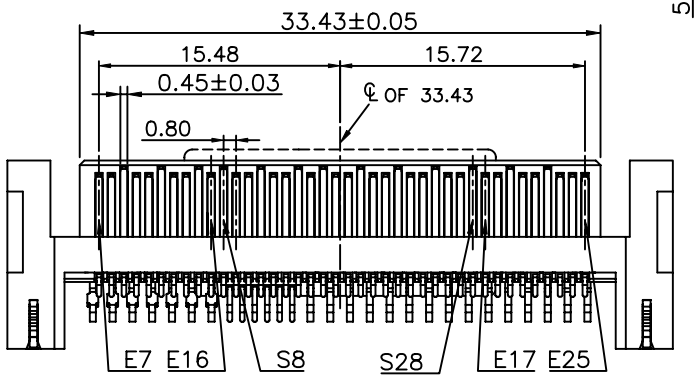



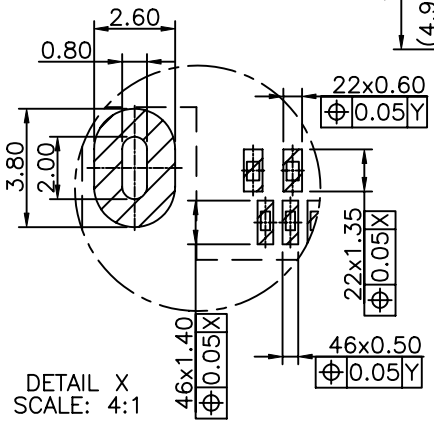



RECOMMENDED PCB LAYOUT (TOP VIEW)
PCB THICKNESS:1.6mm
TOLERANCE: ±0.05mm




DETAIL X
SCALE: 4:1

| GENERAL TOLERANCE | | WIESON TECHNOLOGIES CO., LTD | PART NO.: G1213–610000XX–00 | |
|---|---|---|---|---|
| X.X =±0.20<br>X.XX =±0.15<br>X.X° =±3° | DRAWN BY | HSIEN | DRAWING NO. | G1213–610000XX–00 |
| | CHECKED BY | FRED LEE | DRAWING SIZE | 2 : 1 A4 |
| | APPROVED BY | FRED LEE | UNIT | mm |
| | SORTING NO. | WST | PAGE | 1 OF 1 |

[ARTICLE:044033 V6]