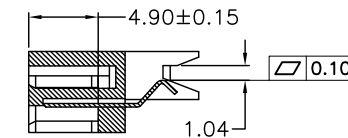
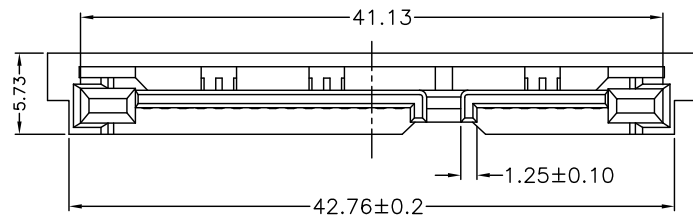
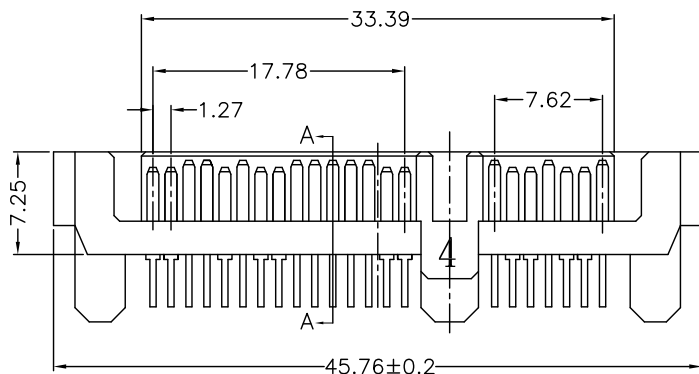


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
AO			Initial	2013/07/22	Jamie Zie



SECTION A-A



MATRIX PART NO:

MATRIX SATA MST 22 - 01 - 01 Series

Pin Number Planting
00:Gold Flash
15:15u"
30:30u"

NOTES:

1.MATERIAL:

1.1 HOUSING&COVER: SEE TABLE ;UL 94V-0,COLOR SEE TABLE .

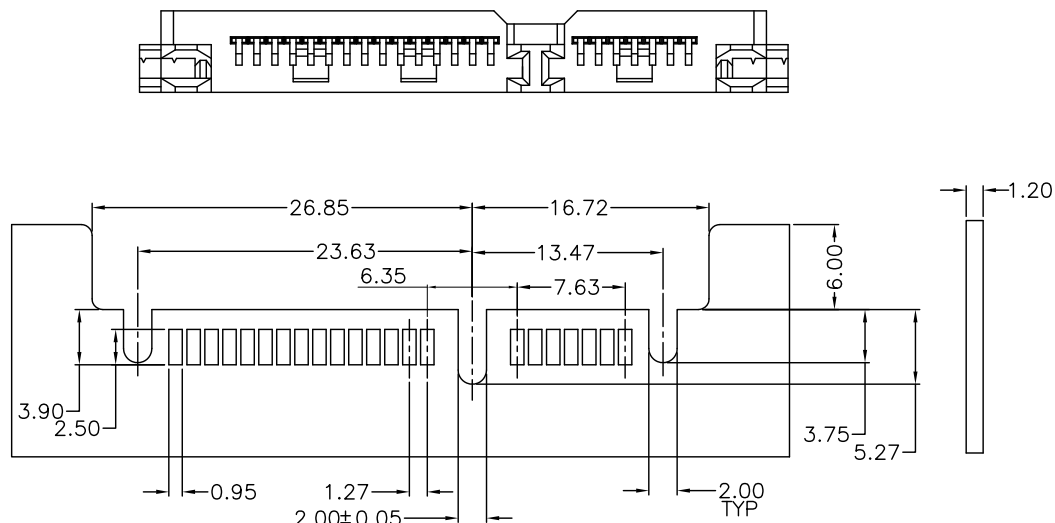
1.2 CONTACT: COPPER ALLOY .

2.FINISH:

2.1 CONTACT: GOLD FLASH PLATED ON CONTACT AREA,100μ"MIN.

TIN ON SOLDER TAIL WITH ENTIRE ONTACT UNDER PLATED

50μ" MIN. NICKEL.



RECOMMEND P.C.B LAYOUT
THICKNESS:T±0.05 MM
TOLERANCE:±0.05

NO	VARIETY	QTY	METERIAL	REMARK
 Matrix Electronics Co.,Ltd				
TOLERANCE: X:X ±0.38 X:XX ±0.25 X:XXX ±0.13 ANGLE: ±3°		DESIGN BY : Jamie Zie	DATE : 2013/07/22	PART NAME: SATA 7+15 MALE 90° Shen board SMT
CHECKED BY: Vicky Hsieh		DATE : 2013/07/22	PART NO.	MST22-01-01
APPROVED BY1: Richard Hsieh		DATE : 2013/07/22	MOLD NO.	NA
UNIT: mm [inch]		APPROVED BY2: Richard Hsieh	DATE : 2013/07/22	DRAW NO.
SCALE:1:1	SIZE:A4		SHEET NO.	1 OF 1