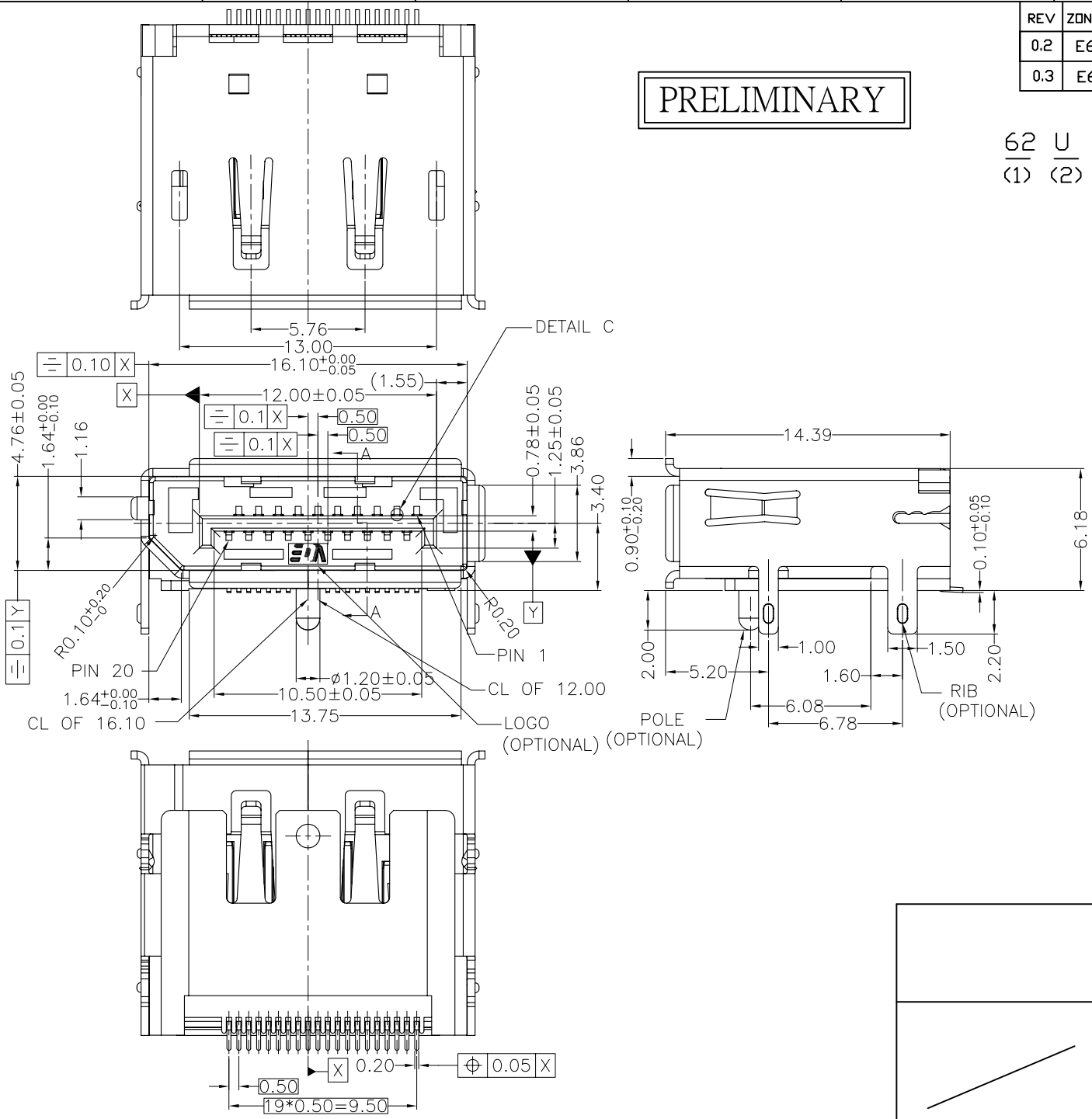
REV	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
0.2	E6	1	增加SHELL材料規格	08/22,07	TIGERTAO	
0.3	E6	2	變更產品編碼	11/12,07	TIGERTAO	

PRELIMINARY



ORDERING INFORMATION

62 U 020 S - 3 * 1 N - A 1 B B

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)

1. SERIES NO.
   62: DISPLAYPORT CONNECTOR
2. TAIL CONSTRUCTION TYPE
   U: R/A & SMT TYPE
3. NUMBER OF PIN
   020: 20 POSITIONS
4. CONTACT & CONNECTIONG TYPES:
   P: PLUG
   S: SOCKET
5. : COLOR CODES
   3: BLACK
6. CONTACT PLATING:
   0: GOLD FLASH OVER NICKEL
   2: 15u" GOLD OVER NICKEL
   3: 30u" GOLD OVER NICKEL
7. SHELL CONSTRUCTION
   0: WITHOUT FLANGE AND WITHOUT TOP SPRING
      SOLDER TAIL IS THROUGH HOLE TYPE
   1: WITHOUT FLANGE AND WITH TOP SPRING
      SOLDER TAIL IS THROUGH HOLE TYPE
8. SHELL PLATING
   L: GOLD PLATED OVER NICKEL
   N: NICKEL PLATED
9. SUFFIX NO.1
   A: WITH FREEPORT LOGO
   B: WITHOUT FREEPORT LOGO
10. SUFFIX NO.2
    1: WITH POLE
    2: WITHOUT POLE
11. SUFFIX NO.3
    A: WITH RIB
    B: WITHOUT RIB
12. SUFFIX NO.4
    2 P: SHELL MATERIAL IS PHOSPHOR BRONZE
    B: SHELL MATERIAL IS BRASS
    1 S: SHELL MATERIAL IS SPCC

TOLERANCE UNSPECIFIED
ANGLE ± 1°

FREEPORT

SCALE 1:1 | UNIT mm

DRAWN jession 06/07.07
DESIGNER jession 06/07.07
CHECKED
APPROVED

NAME DISPLAYPORT RECEPTACLE SMT TYPE

SHEET 1/2

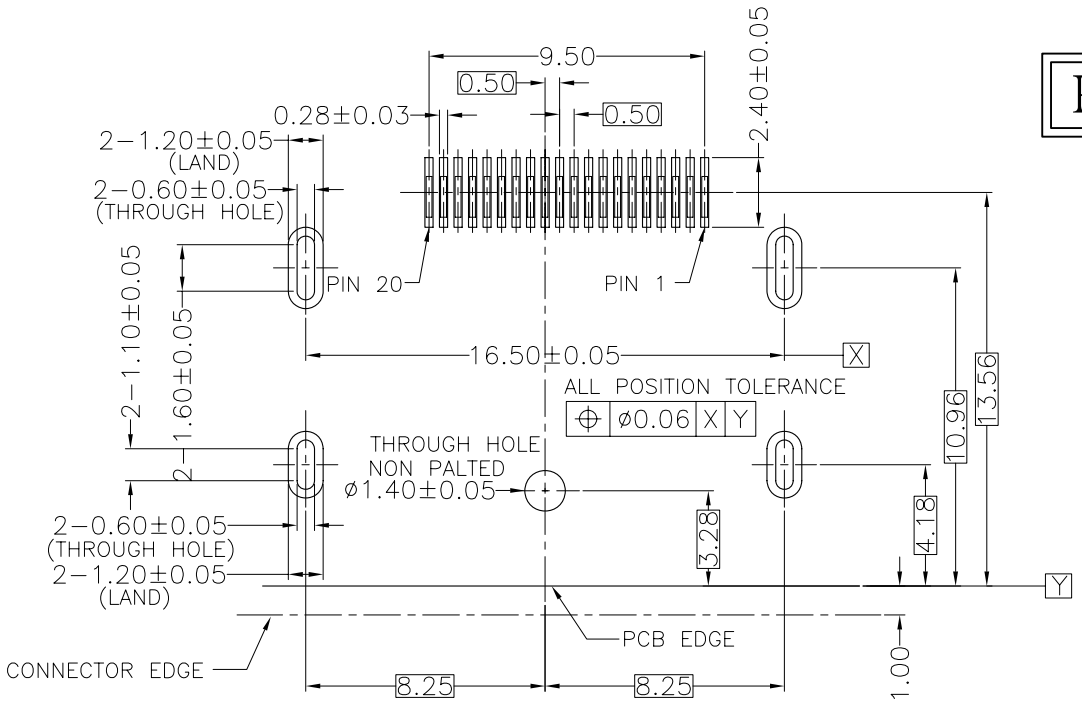
DRAWING NO. R-S162U-0

REV 0.3

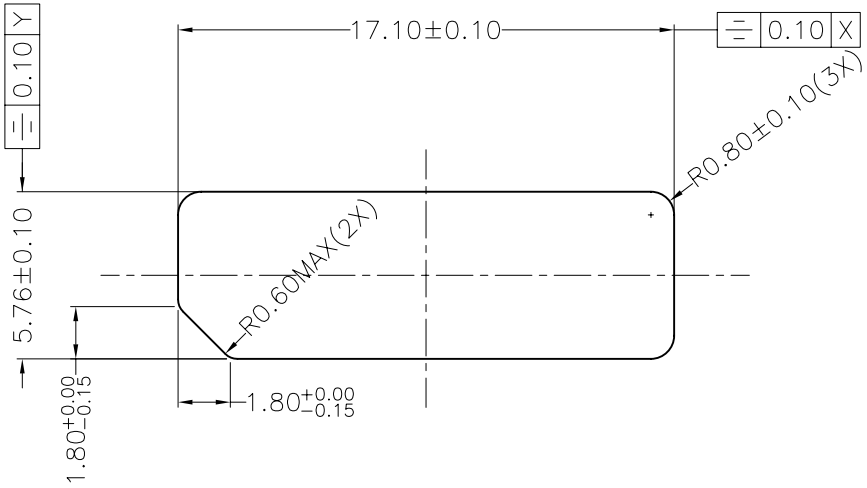
A4 RS162U01

REV	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
0.2	E6	⚠	增加SHELL材料規格	08/22,07	TIGERTAO	

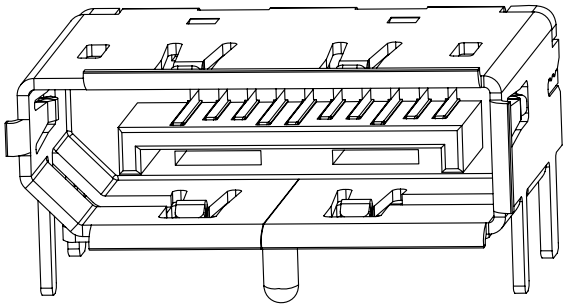
PRELIMINARY



RECOMMENDED PCB LAYOUT (THICKNESS=1.6±0.15mm)



REFERENCE PANEL CUT OUT DIMENSIONS



REMARKS:

THE ▼MARKER DIMENSIONS ARE IMPORTANT
AND MUST BE CONTROLLED BY QC

	TOLERANCE UNSPECIFIED .x ± .xx ±0.10 .xxx ±0.15 . ± ANGLE ± 1°	FREEPORT	
	DRAWN jession 06/07.07 DESIGNER jession 06/07.07 CHECKED APPROVED	SCALE 1:1 / UNIT mm NAME DISPLAYPORT RECEPTACLE SMT TYPE DRAWING NO. R-S162U-0	SHEET 2/2 REV 0.2
		A4	RS162U02