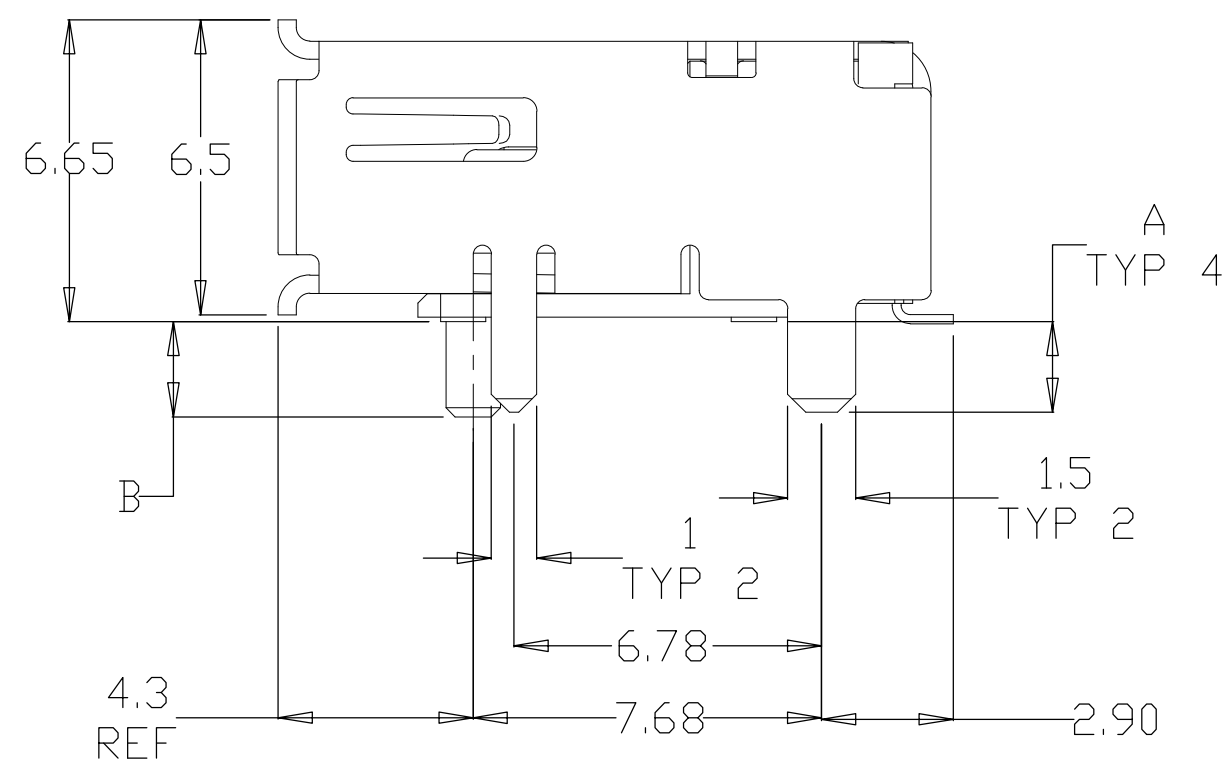
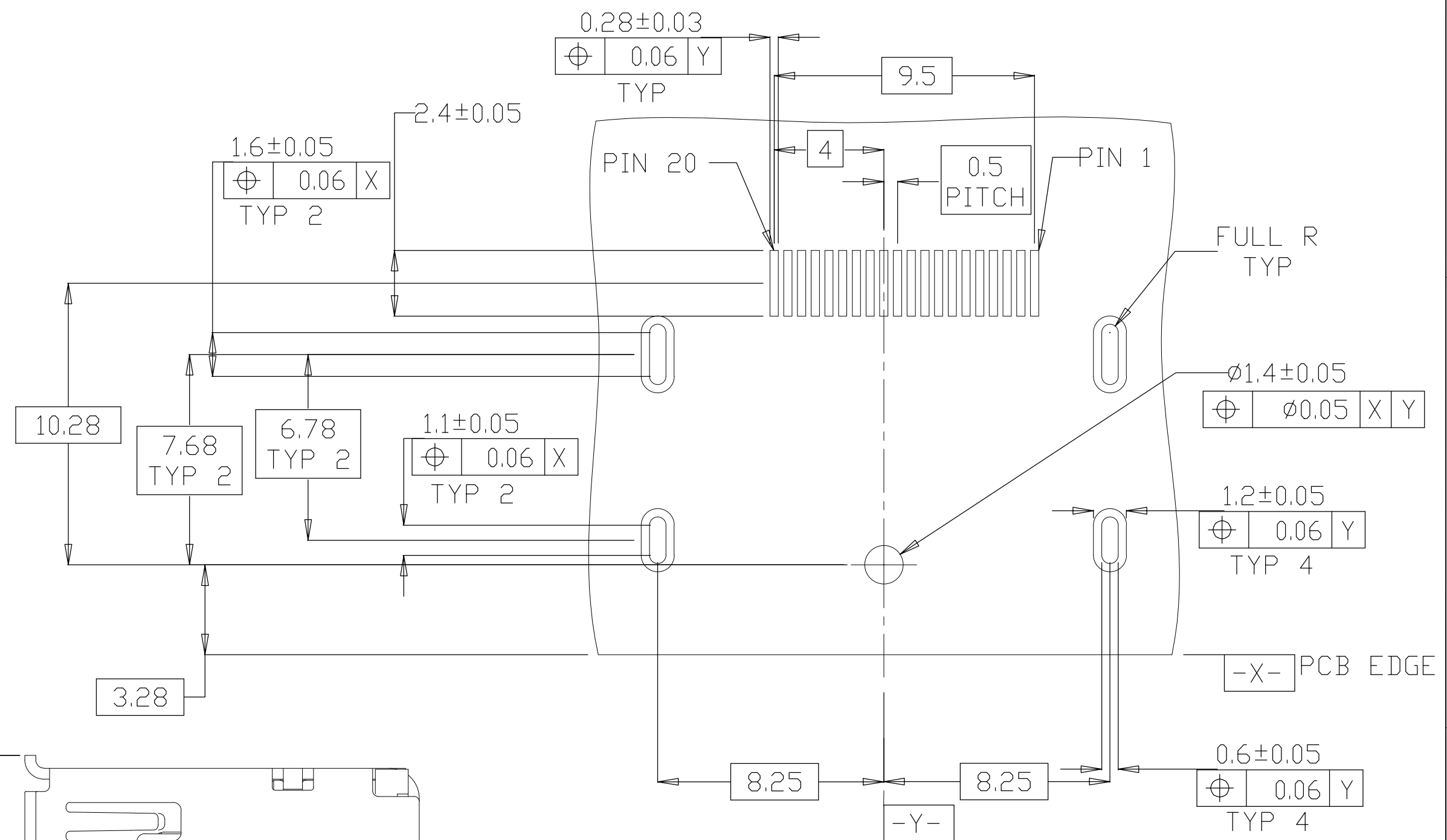




NOTES:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK, UL94V-0.

CONTACT: COPPER ALLOY.

SHELL: COPPER ALLOY.

 FINISH:

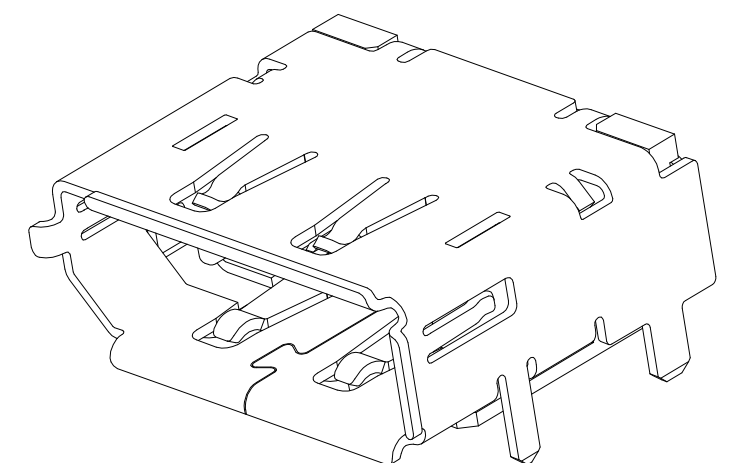
CONTACT:

CONTACT AREA: 0.76 MINIMUM MICRON GOLD PLATING OVER 1.27 MINIMUM MICRON NICKEL PLATING ALL

SOLDER TAIL AREA: 2.54 MINIMUM MICRON TIN PLATING.

SHELL: NICKEL PLATING SOLDERABILITY IS WORSE THAN MATT TIN PLATING IN SOME CONDITION.

IN SUCH CASE, PLEASE SELECT MATT TIN PLATING.

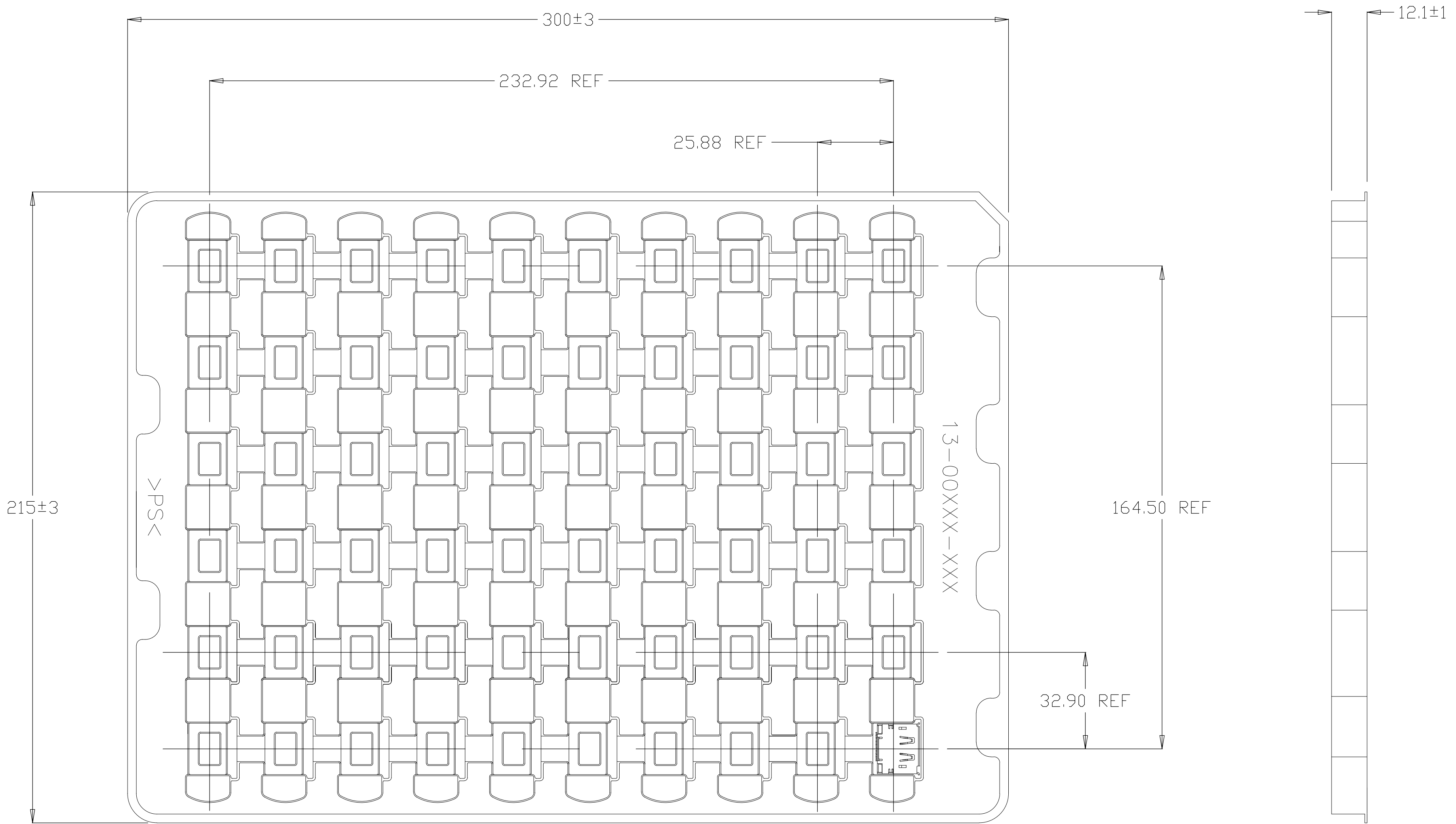
RECOMMENDED PCB LAYOUT (THICKNESS=1.6±0.1)
MOUNTING SIDE

ⓑ OBSOLETE

MATT TIN	2.1	2	2013655-5
NICKEL	2.1	2	2013655-1
SHELL PLATING	DIM B	DIM A	PART NUMBER

P/N:2013655-1; AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MARTIN LI 26MAY2007		 TE Connectivity	
		CHK MARTIN LI 26MAY2007			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD STEVEN YAO 26MAY2007		RECEPTACLE ASSEMBLY EDP RA SMT STD STD	
		PRODUCT SPEC			
		APPLICATION SPEC			
		SIZE			
MATERIAL		FINISH		WEIGHT	
				A2 00779 C-2013655	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 of 2 REV B	



PACKAGE TARY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

TE Connectivity

NAME

RECEPTACLE ASSEMBLY

EDP RA SMT STD

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-2013655

RESTRICTED TO

SCALE

FREE

SHEET

2 OF 2

REV

B