

1. DIMENSIONS ARE IN MILLIMETERS.

2. PLATING:

RECEPTACLE CONTACTS- (ONE OF THE FOLLOWING)

- a) 0.75 μ m MINIMUM GOLD PLATE IN MATING AREA OVER 1.25 μ m MINIMUM NICKEL.
- b) 0.05 μ m MINIMUM GOLD FLASH OVER 0.75 μ m MINIMUM PALLADIUM IN MATING AREA OVER 1.25 μ m MINIMUM NICKEL.
- c) 0.05 μ m MINIMUM GOLD FLASH OVER 0.75 μ m MINIMUM PALLADIUM NICKEL IN MATING AREA OVER 1.25 μ m MINIMUM NICKEL.

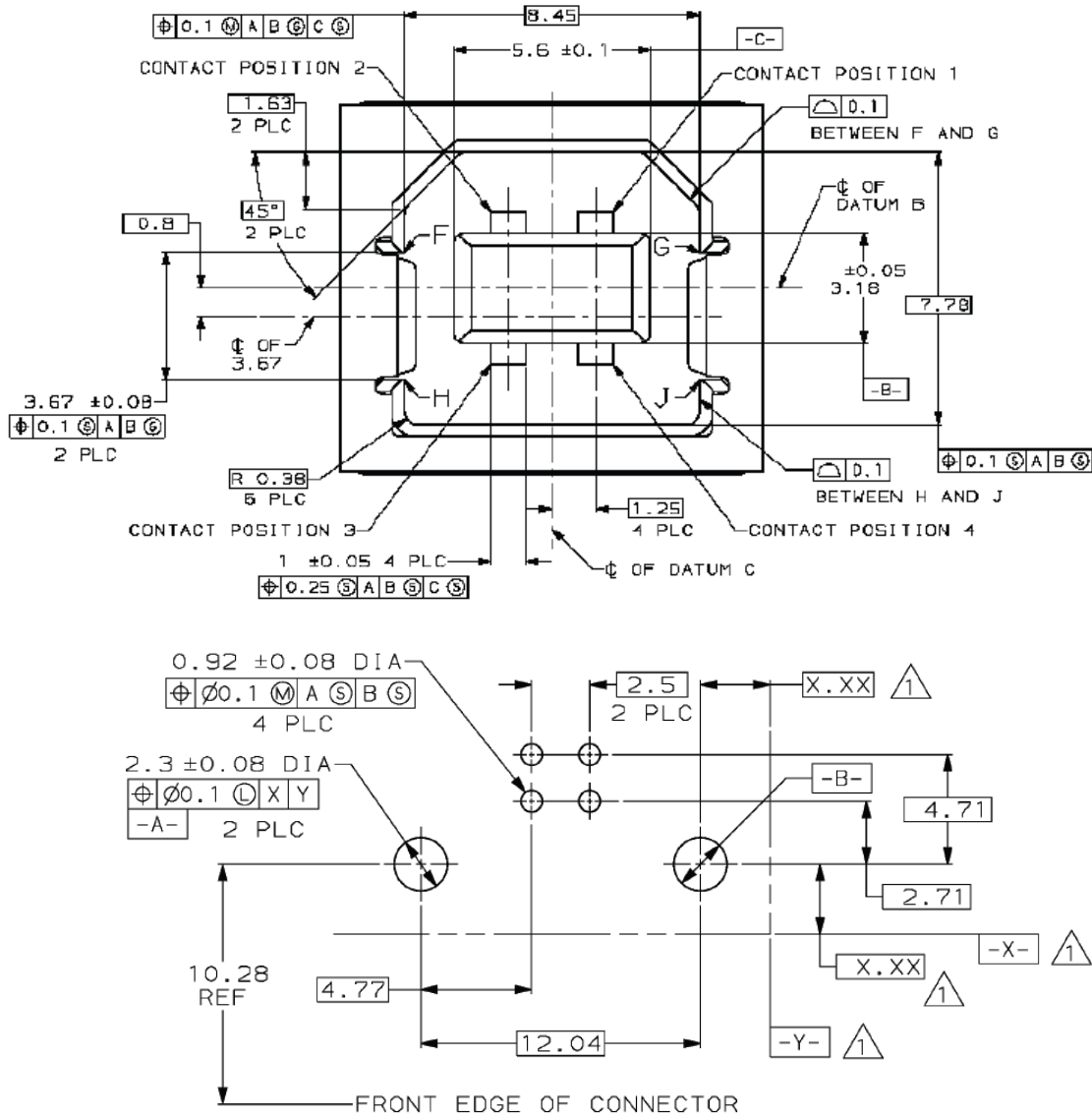
RECEPTACLE SHELL- 2.5 μ m MINIMUM TIN OR TIN-LEAD OVER SUITABLE UNDERPLATE.

3. THE FOUR CONTACT POINTS WITHIN A SINGLE CONNECTOR MUST BE WITHIN A 0.2 ZONE.

4. MATERIAL:

RECEPTACLE SHELL- PHOSPHOR BRONZE, UNS C51100, OR OTHER SUITABLE MATERIAL.

5. DRAWING PER ANSI Y14.5M-1982.



- 1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 2. RECOMMENDED PC BOARD THICKNESS OF 1.57
- 3. DRAWING PER ANSI Y14.5M-1982.