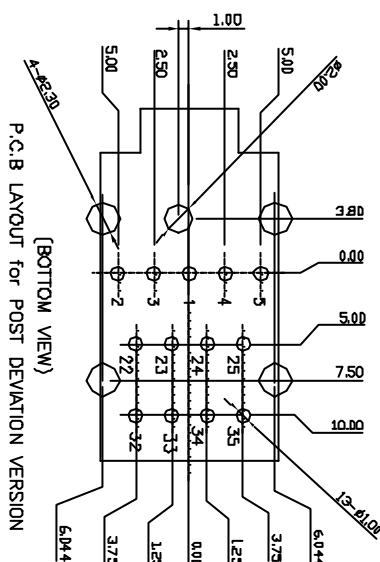
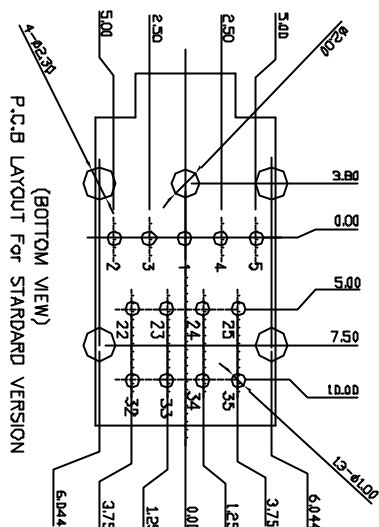




NOTE :

1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M - 1982.
2. EXPOSED BARRELS OF JACKS SHALL BE COLOR CODED PER PARAGRAPH 3.18.3 OF THE PG99 SYSTEM DESIGN GUIDE.
3. OUTER SHIELD NOT CONNECTED TO GROUND

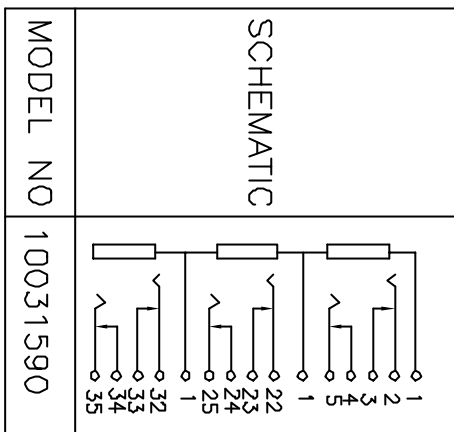
4. MATERIAL :

- 4.1. INSULATOR : THERMOPLASTIC UL 94V-0,BLACK HOUSING AND COLOR CORE
PBT/ PA66; WHITE PLASTIC SPRING,PA66.
- 4.2. LEAD MATERIAL : COPPER ALLOY.

- 4.3. LEAD FINISH : AS TABLE SHOWN AND OPTION,
50u" MIN NICKEL UNDERPLATING,100u" MIN MATTE TIN /PURE MATTE TIN PLATING
ON SOLDER TAIL AND SELECTIVE GOLD PLATED ON CONTACT AREA.
- 4.4. SHIELD MATERIAL & FINISH : COPPER ALLOY,

- OVERALL 50μ" MIN NICKEL UNDERPLATING SELECTIVE 1000
MIN MATTE / PURE MATTE TIN PLATED ON SOLDER TAIL.
6. PRODUCT SPECIFICATION : GS-12-180
PACKAGING SPECIFICATION : GS-14-892

7. 1D031590-XXXXF: THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.



SCALE:1:2

[illegible]