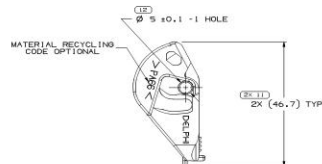
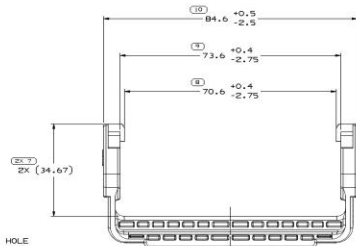


| | | |
|--|-----------------------------------|----|
| | TOTAL NO. OF INSPECTIONS REQUIRED | 10 |
| | LAST NO. USED | 11 |

Technical drawing of a mechanical part with the following dimensions and callouts:

- Top dimension: 23.94 ± 0.1 TYP
- Second dimension from top: 21.94 ± 0.1 TYP
- Third dimension from top: 0 ± 0.1 TYP
- Fourth dimension from top: 17.16 ± 0.1 TYP
- Fifth dimension from top: 44.7 ± 0.1 TYP
- Bottom dimension: $4.25 \pm 0.1 \pm 1$ HOLE



- NOTES
1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
 - a. DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
 - b. ALL DIMENSIONS ARE TO BE AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION PER MIL-STD-1916.
 - c. DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATR. SPEC. FOR DIMENSIONS.
 2. THIS PART IS NOT CONTOURED FOR AUTOMATIC FEEDING.
 3. MATING COMPONENT IS EQUIVALENT:
 - a. CONNECTOR 53-30670
 4. MATERIAL: RAISED POLYESTER CO. PER 12-11499. (2.31 X 10⁻¹) RAISED POLYESTER AS SUPPLY IS LIMITED FOR AN SECTION FOR SURFACE FINISH.
 5. (2.31 X 10⁻¹) RAISED POLYESTER BOARD PARTS TO BE LOCATED ON ANY SURFACE OF PARTS OF THE INTERNAL ASSEMBLY.
 6. THIS PART DOES NOT FALL IN TO THE CATEGORY OF APPEARANCE ITEM. MINOR SURFACE DEFECTS SUCH AS FLOW LINES, OR SECTION PIN MARKS, WILL BE ACCEPTED.

| | | | | |
|----------|---------|------|----------------------------------|---------------------------|
| 13946421 | 03 | - | 101 | POLYAMIDE COMPOUND YELLOW |
| 13894169 | 05 | AA | 101 | POLYAMIDE COMPOUND BLACK |
| 13839168 | 04 | AC | 101 | POLYAMIDE COMPOUND BLUE |
| PART NO | REV N/P | TYPE | MATERIAL SPECIFICATION AND COLOR | |

| PROCESS SENSITIVE DIMENSION | | | | | | | | | |
|--|-----|------|------|------|------|-------|-------|-------|-------|
| DIMENSIONS INCLUDED IN 1 INDICATE DIMENSIONS EXCLUDED IN 2 INDICATE LIMITS ARE ESTABLISHED | | | | | | | | | |
| DIMENSIONAL TOLERANCE | | | | | | | | | |
| FROM | > 0 | > 20 | > 30 | > 50 | > 70 | > 100 | > 150 | > 200 | > 300 |
| TO | 20 | 30 | 50 | 70 | 100 | 150 | 200 | 300 | > 300 |
| TOLERANCE | | | | | | | | | |
| 100 | 151 | 200 | 251 | 300 | 351 | 400 | 451 | 500 | 551 |
| TOLERANCE | | | | | | | | | |
| 100 | 151 | 200 | 251 | 300 | 351 | 400 | 451 | 500 | 551 |

[illegible]