

AMP 4805 REV 31MAR2000

POST TO WITHSTAND 13 NEWTONS (3LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING. TOLERANCES APPLY TO SOLDER SIDE OF BOARD. A PLASTIC FLASH PERMITTED IN THIS AREA.

REVISIONS

DESCRIPTION

| 18apro6 | KW | DE

MATERIAL: HEADER—THERMOPLASTIC POLYESTER
GLASS—FILLED 94V—O(NATURAL)
POST—COPPER ALLOY (TIN PLATED)

COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.

9. PLASTIC BURRS CAUSED BY CUT—OFF TOOLING ARE PERMITTED WITHIN THE MAXIMUM TOLERANCE ENVELOPE.

POST TO BE MEASURED WHEN STRIP IS HELD FLAT.

POST MUST WITHSTAND TWO 90° BENDS AGAINST EXTRUSION WITHOUT BREAKING.

12 DIMENSION SHOULD BE .140 MIN WHEN MATING WITH A MTA 156 CONNECTOR ASSEMBLY OR A SL-156

/13 PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.

> 643245-1 2 POST NUMBER PART NUMBER OMITTED

tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608 MTA-156 HEADER ASSEMBLY, PLAIN, STRAIGHT, .045 SQUARE POST, TIN PLATED, 5 POSITION, OMITTED POST SIZE CAGE CODE DRAWING NO 1 00779 **C**-643245 SCALE 5:1 SHEET 1 OF 1 REV H SUSTOMER DRAWING