



- ▲ MATERIAL: THERMOPLASTIC POLYESTER/GLASS FILLED/UL94V-0.
- ▲ FINISH: COPPER ALLOY
- ▲ FINISH: NATURAL
- ▲ POST: BRIGHT TIN-LEAD (93/7) PLATE, 0.00350-0.00860, 0.00150-0.00350 THK OVER NICKEL UNDERPLATE, 0.00130(0.00095) MIN THK.
- ▲ UL MARKING MAY NOT APPEAR ON THE 2 OR 3 POSITION SIZES.
- ▲ CSA MARKING MAY NOT APPEAR ON THE 2 POSITION SIZE.
- ▲ POST SOLDERTALS COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
- ▲ POST WITHSTANDS 13.34N [3 LB] MIN AXIAL FORCE IN EITHER DIRECTION WITHOUT DISLODGING.
- ▲ APPLIES AT [E-1].
- ▲ APPLIES WHEN THE HEADER IS STRAIGHT.
- ▲ PLASTIC PROJECTIONS PERMITTED IN THIS ZONE.
- ▲ COORDINATE DIMENSIONS APPLIES FROM THE CENTER OF THE ACTUAL FEATURE.
- ▲ SOLDER SIDE OF BOARD IS SHOWN.
- ▲ 1 1 DIMENSIONS IN BRACKETS ARE IN INCHES.
- ▲ ALL POSITION SIZES HAVE THE BACKWALL NOTICED ON BOTH ENDS OF THE POST. DIMENSIONS 6 AND ABOVE HAVE AN INTERRUPTED BACKWALL AT VARIOUS LOCATIONS (SEE TABLE FOR INTERRUPTION(S) LOCATIONS).
- ▲ EDGE OF POLARIZING LOOK WALL TO BE IN LINE WITH CENTERLINE OF ADJACENT POST WITHIN ±0.13 [0.005]
- ▲ NOTCH SHOWN MAY OR MAY NOT APPEAR.
- ▲ FINISH: NATURAL
- ▲ HOUSING: NATURAL
- ▲ POST: WHITE TIN PLATE 0.000150 MIN THICK OVER NICKEL.
- ▲ OBSOLETE PARTS: OBSOLETE OR STREAMLINING PER DRAWING/D/SINUSI

FINISH	BACKWALL INTERRUPTION(S) BETWEEN POSTS	NO. OF POSITIONS	PART NO.
▲	▲	18	4-644611-8
▲	▲	17	4-644611-7
▲	▲	16	4-644611-6
▲	▲	15	4-644611-5
▲	▲	14	4-644611-4
▲	▲	13	4-644611-3
▲	▲	12	4-644611-2
▲	▲	11	4-644611-1
▲	▲	10	4-644611-0
▲	▲	9	4-644611-9
▲	▲	8	4-644611-8
▲	▲	7	4-644611-7
▲	▲	6	4-644611-6
▲	▲	5	4-644611-5
▲	▲	4	4-644611-4
▲	▲	3	4-644611-3
▲	▲	2	4-644611-2
▲	▲	1	4-644611-1

RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57[0.062] THICK P.C. BOARD

THIS DRAWING IS A CONTROLLED DOCUMENT

DATE: 03/20/04

REV: 0.000000

CUSTOMER DRAWING: A100779-644611

TE Connectivity

MTA-156 HIGH AMP POLARIZED LOCK

SMT 0405 SMD POSITIONING

REVISION 1.00

DATE: 03/20/04

BY: STW

CHK: STW

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