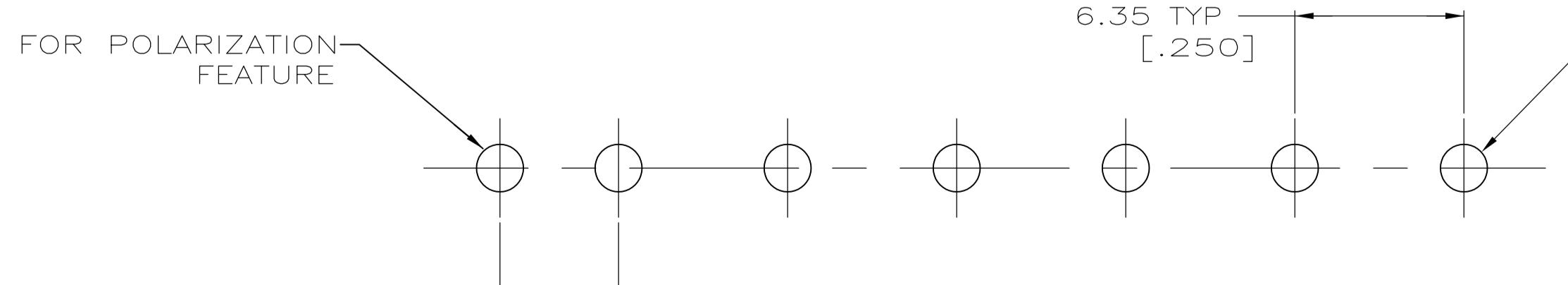


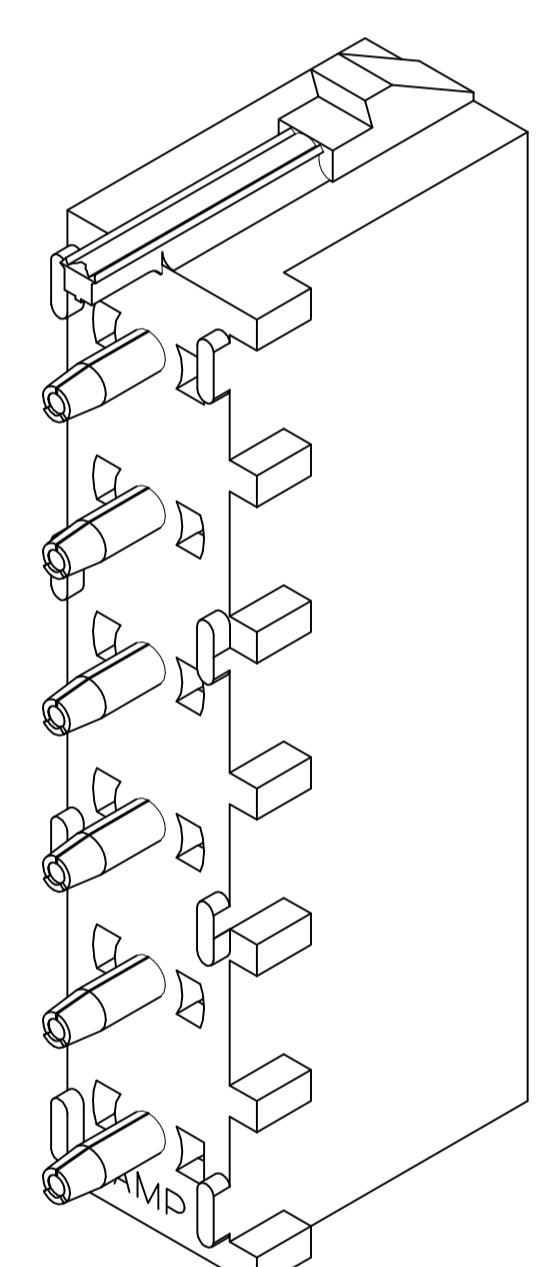
SECTION A-A
SCALE 10:1

6.35 TYP [.250]
 $\varnothing 1.78 \pm 0.08$
 7 PLC



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [.062] THICK P.C. BOARD

- PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- IDENTIFICATION WILL APPEAR AT CIRCUIT NO. 1, OTHERS OPTIONAL.
- 0.76 MICRO-METERS [30 MICRO-INCHES] MINIMUM GOLD
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR



3-DIMENSIONAL MODEL
NTS

PHOSPHOR BRONZE, GOLD /5/	NYLON, UL94V-O,WHITE	643408-3
PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-O,WHITE	643408-1
PIN CONTACT MATL AND FINISH	HOUSING MATERIAL	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		
DWN L. McEACHIN 07-JAN-2000	07-JAN-2000 K. CORBLE 07-JUN-2000	NAME TE Connectivity Ltd.
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD K. CORBLE PRODUCT SPEC — APPLICATION SPEC —	SIZE PIN HEADER ASSEMBLY, POLARIZED,6 CIRCUIT UNIVERSAL MATE-N-LOK
SEE TABLE	SEE TABLE	SEE TABLE
WEIGHT	CAGE CODE A1 00779	DRAWING NO 643408
RESTRICTED TO	REV. M3	1 OF 1
CUSTOMER DRAWING		
SCALE 5:1	1	REV. M3

Mouser Electronics

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