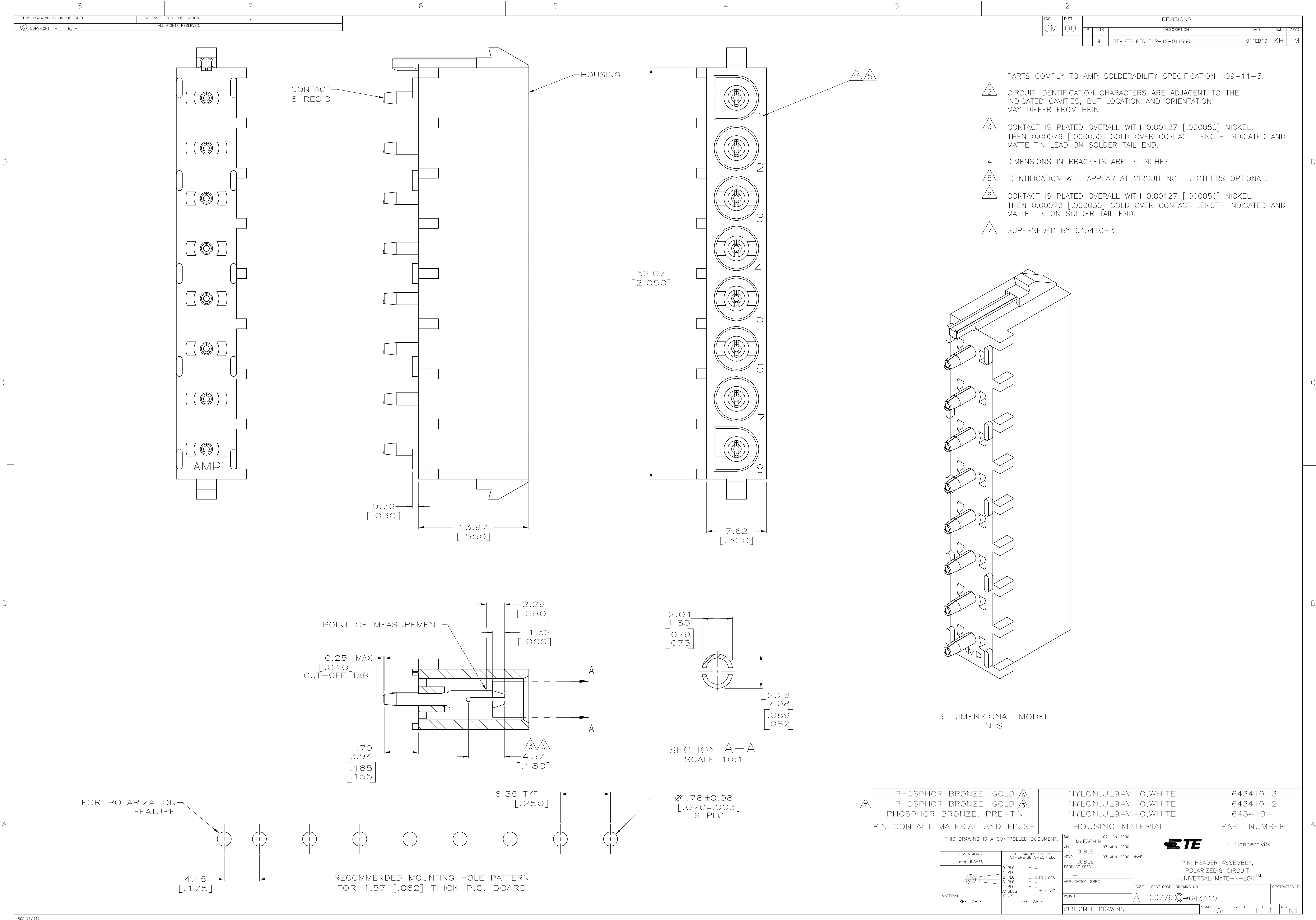
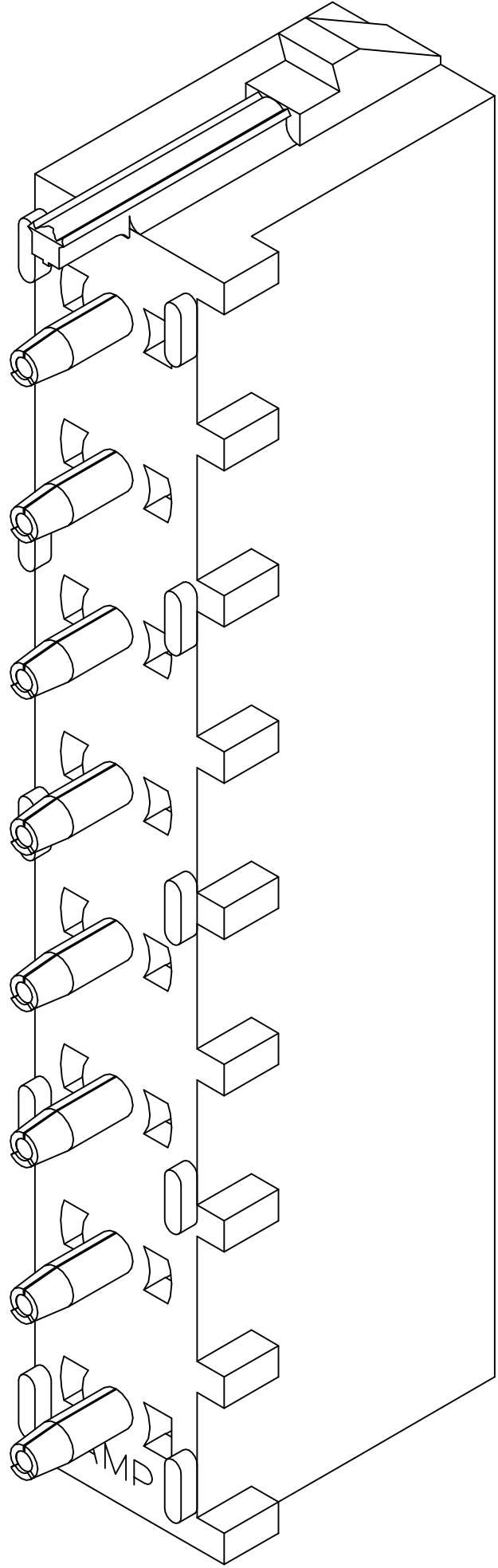




LOC		DIST		REVISIONS				
CM		00		REV	DESCRIPTION	DATE	DWN	APVD
				N1	REVISED PER ECR-12-011660	01FEB13	KH	TM

- 1 PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- 2 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 3 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.
- 4 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 5 IDENTIFICATION WILL APPEAR AT CIRCUIT NO. 1, OTHERS OPTIONAL.
- 6 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
- 7 SUPERSEDED BY 643410-3



3-DIMENSIONAL MODEL
NTS

PHOSPHOR BRONZE, GOLD		NYLON,UL94V-0,WHITE	643410-3
PHOSPHOR BRONZE, GOLD		NYLON,UL94V-0,WHITE	643410-2
PHOSPHOR BRONZE, PRE-TIN		NYLON,UL94V-0,WHITE	643410-1
PIN CONTACT MATERIAL AND FINISH		HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. McEACHIN CHK K. COBLE	07-JAN-2000 07-JUN-2000	TE Connectivity	
DIMENSIONS: mm [INCHES]		APVD K. COBLE	07-JUN-2000	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		PIN HEADER ASSEMBLY, POLARIZED,8 CIRCUIT UNIVERSAL MATE-N-LOK™	
0 PLC ± -		APPLICATION SPEC		SIZE	
1 PLC ± -		WEIGHT		CAGE CODE	
2 PLC ± 0.13 [.005]		A1 00779		DRAWING NO	
3 PLC ± -		CUSTOMER DRAWING		RESTRICTED TO	
4 PLC ± -		SCALE 5:1		SHEET 1 OF 1	
ANGLES ± ± 0°30"		REV N1			
FINISH SEE TABLE					