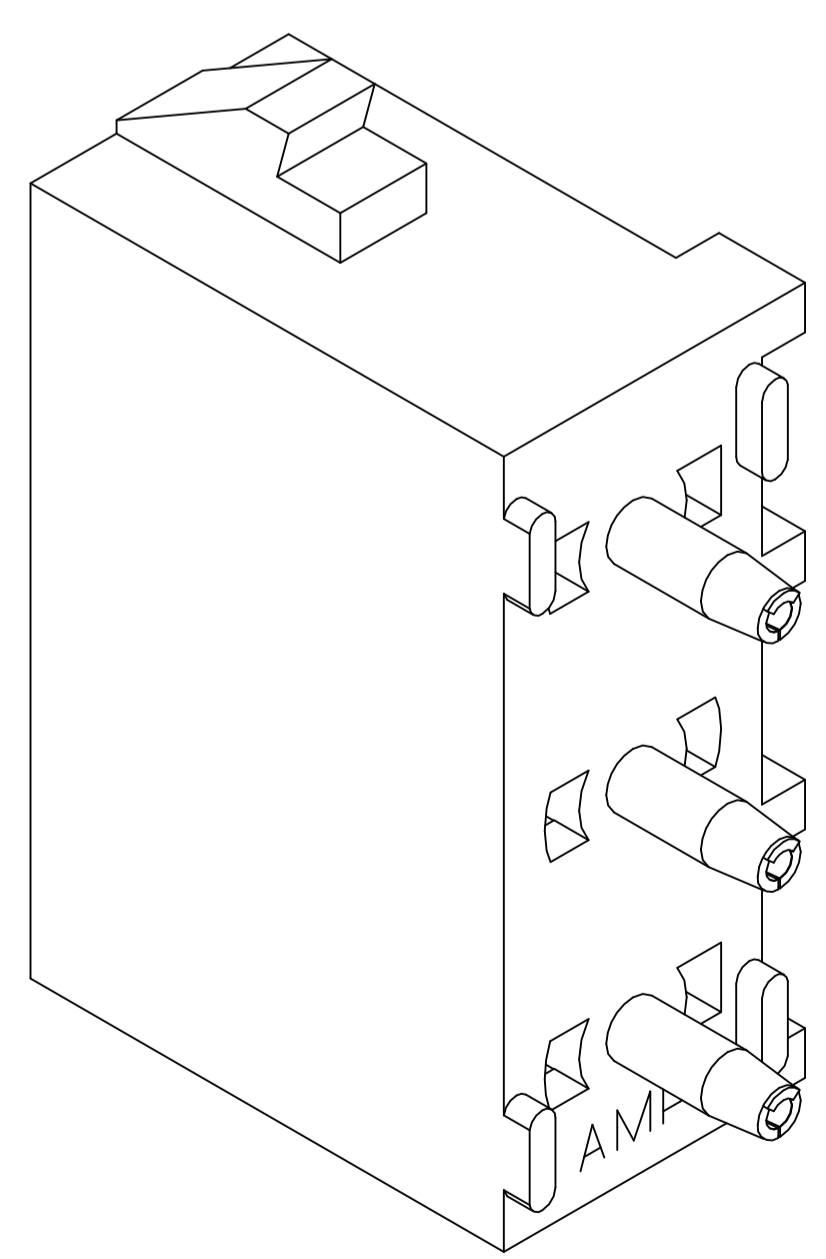
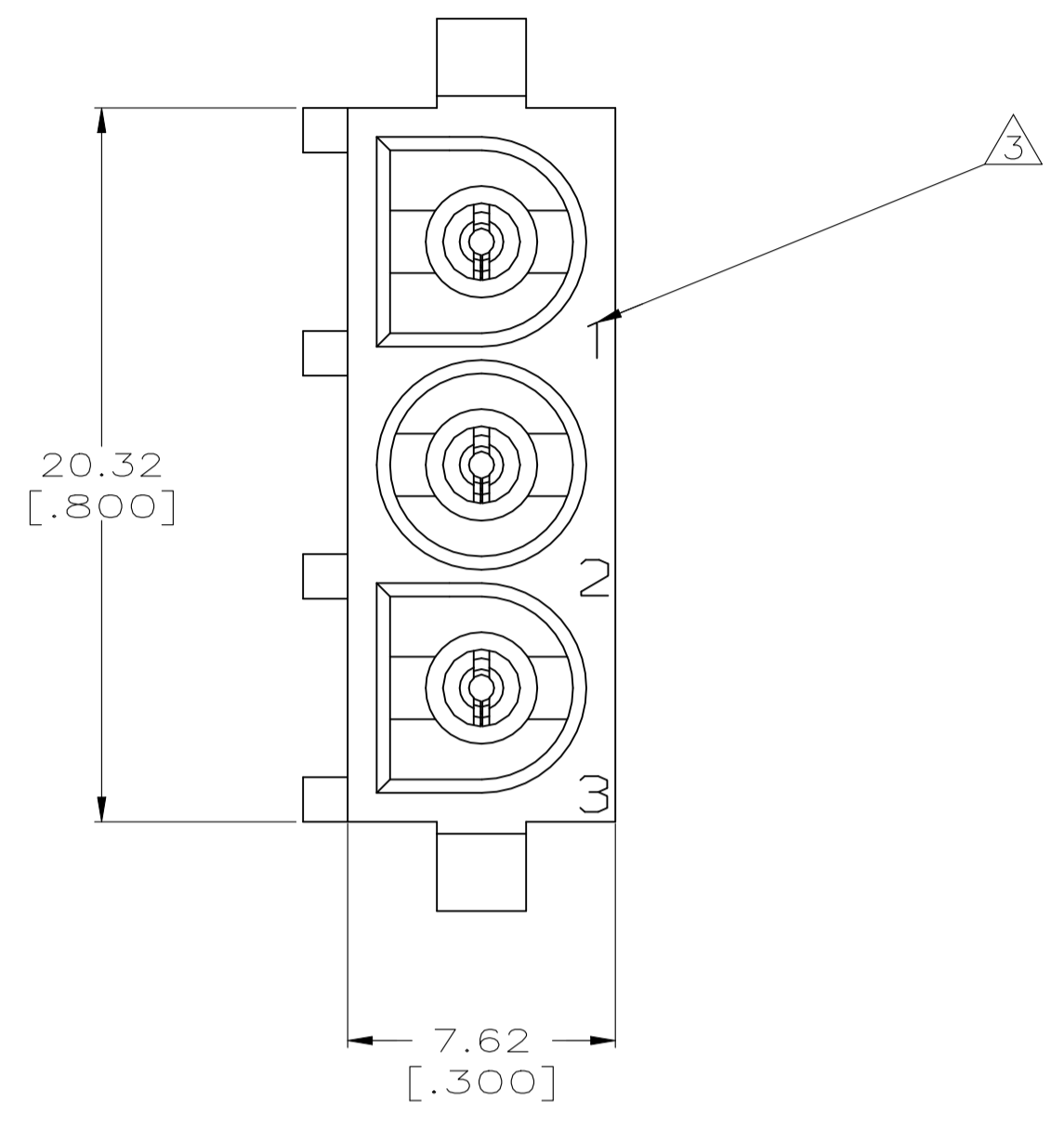
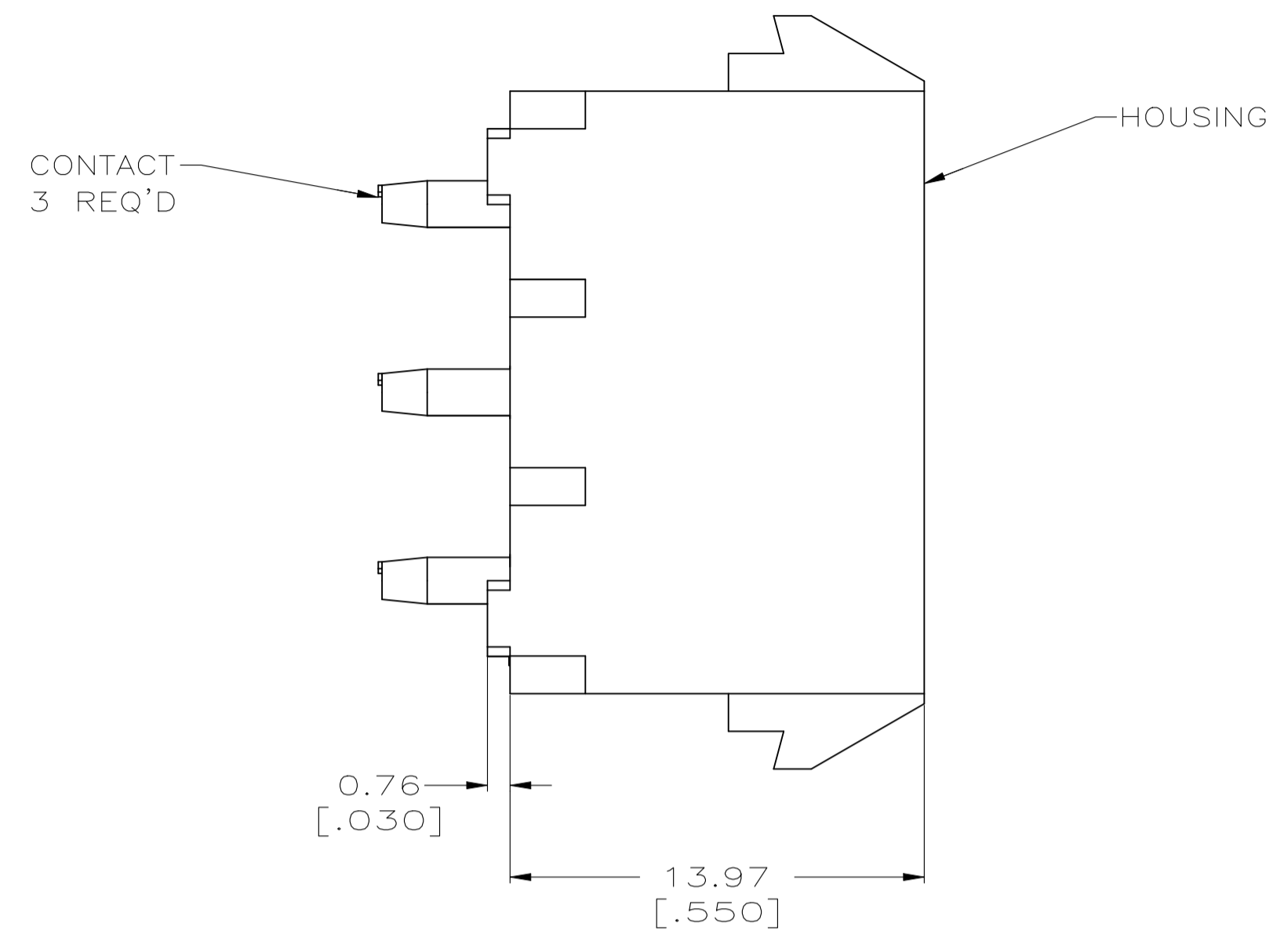
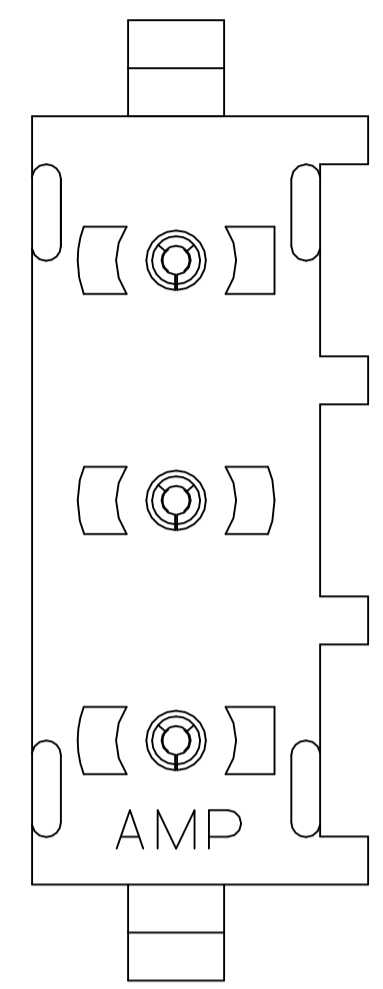
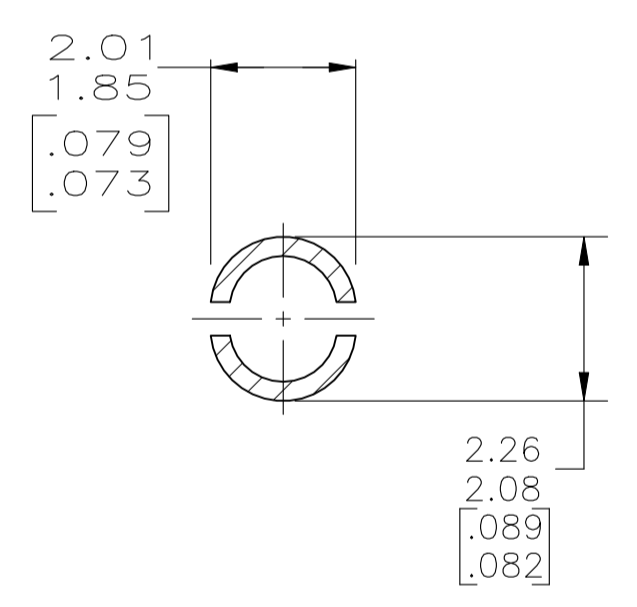
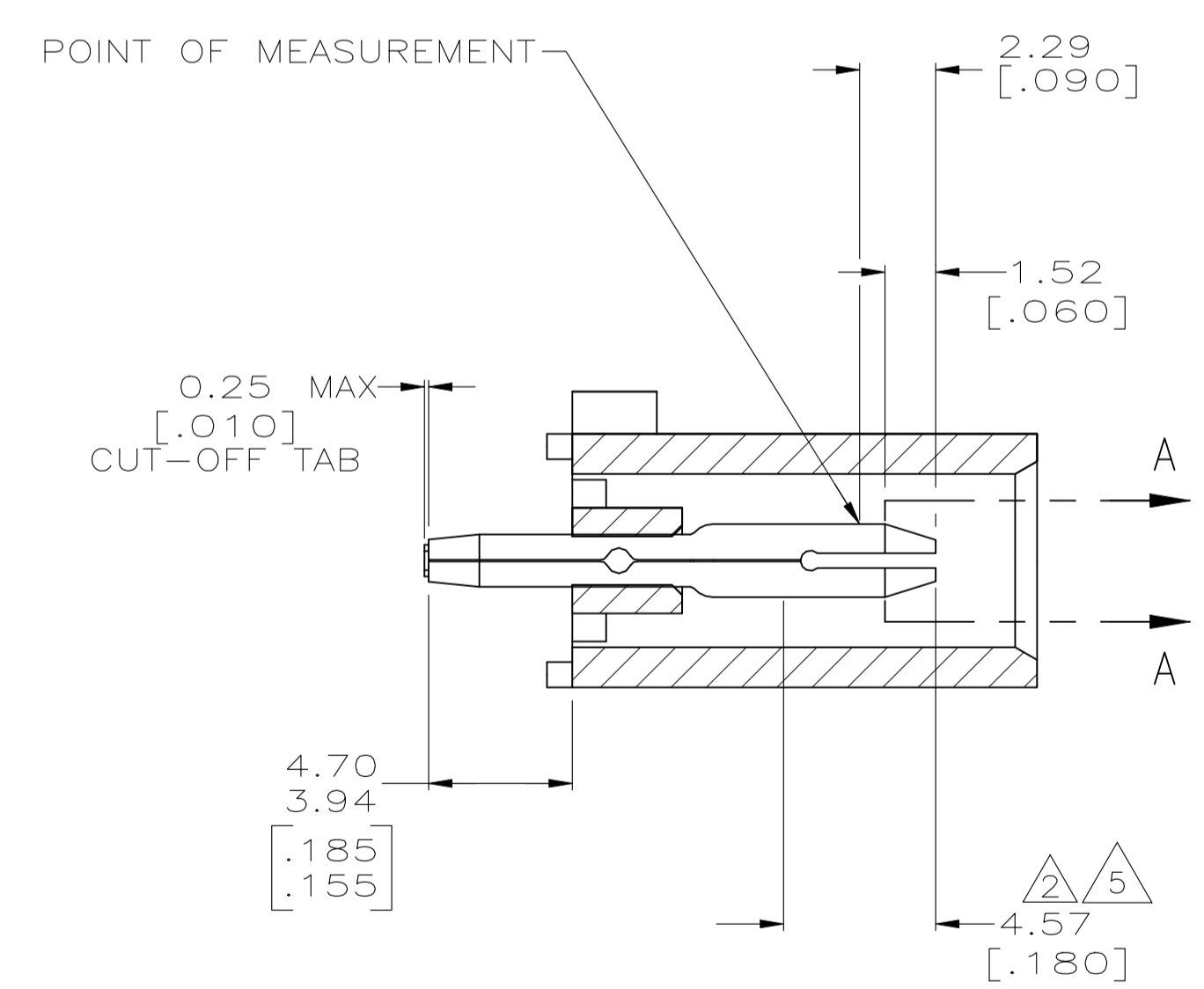


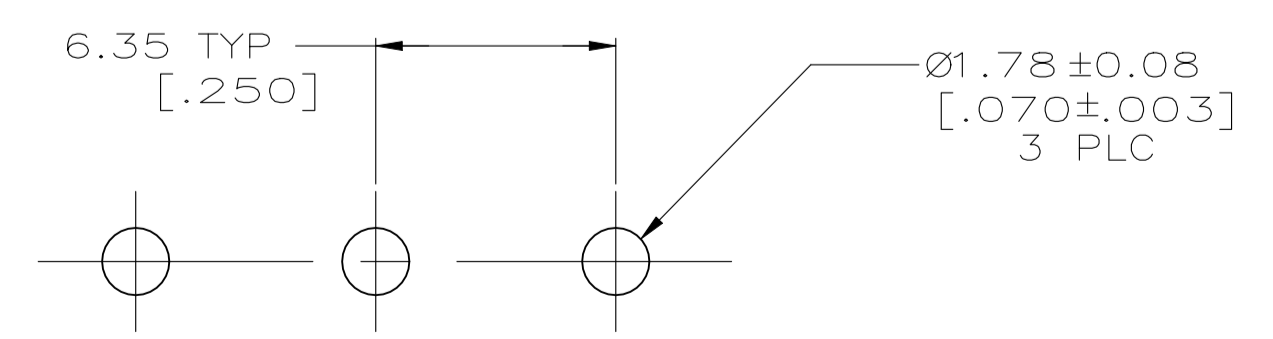
- 1 PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- 2 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN-LEAD ON SOLDER TAIL END.
- 3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 4 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 5 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.
- 6 SUPERSEDED BY 350789-3
- 7 DIMENSION 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



SECTION A-A
SCALE 10:1



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

PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, BLUE	1-350789-6
PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, RED	1-350789-2
PHOSPHOR BRONZE, GOLD 5	NYLON, UL94V-0, WHITE	350789-3
PHOSPHOR BRONZE, GOLD 2	NYLON, UL94V-0, WHITE	350789-2
PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	350789-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN S. CARPENTER 23JUN2003		STE TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 23JUN2003	
0 PLC ±		1 PLC ±		NAME	
1 PLC ±		2 PLC ± 0.13 [.005]		PIN HEADER ASSEMBLY, 3 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
2 PLC ±		3 PLC ±		APPLICATION SPEC	
3 PLC ±		4 PLC ±		SIZE CAGE CODE DRAWING NO	
4 PLC ±		ANGLES ± α°30'		A1 00779 C=350789	
MATERIAL SEE TABLE		FINISH SEE TABLE		WEIGHT	
				CUSTOMER DRAWING	
				SCALE 5:1 SHEET 1 of 1 REV R4	