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Jameco Part Number 846209

LOC	DIST	REVISIONS					
CM	00	F	LTR	DESCRIPTION	DATE	DWN	APVD
			M	REVISED PER 063B-1100-04	25JULY05	KW	SR

1. MATES WITH HOUSING 350735.

2. NOTE DELETED.

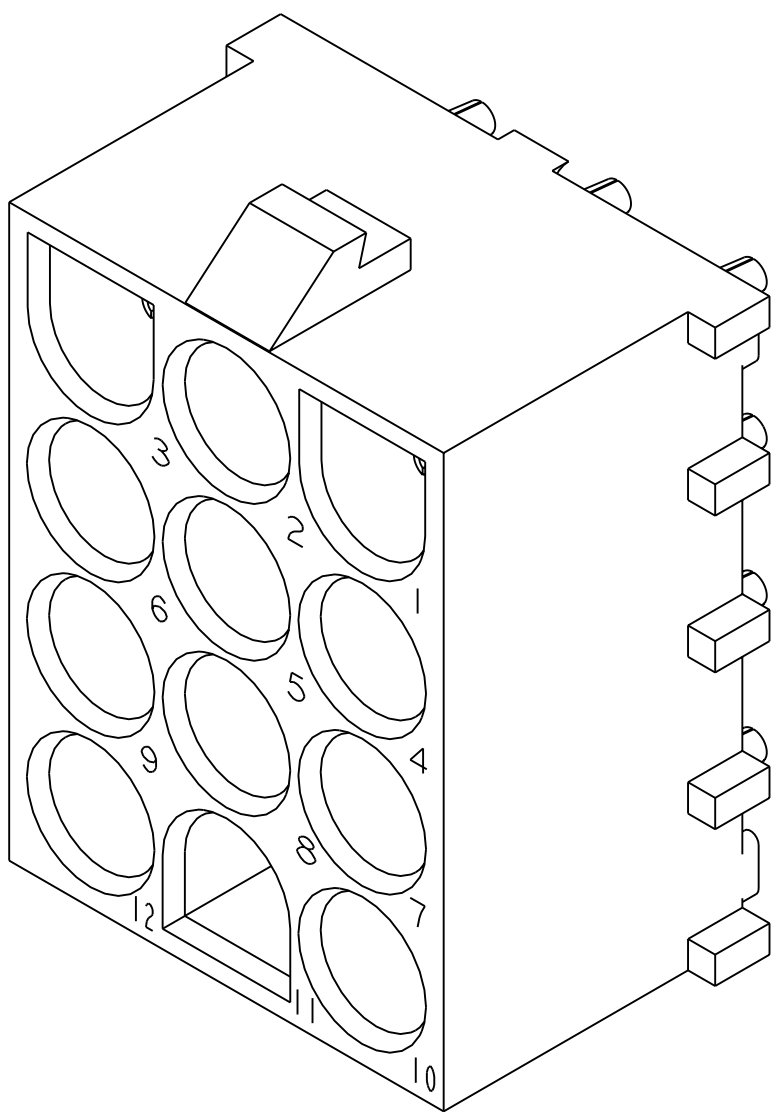
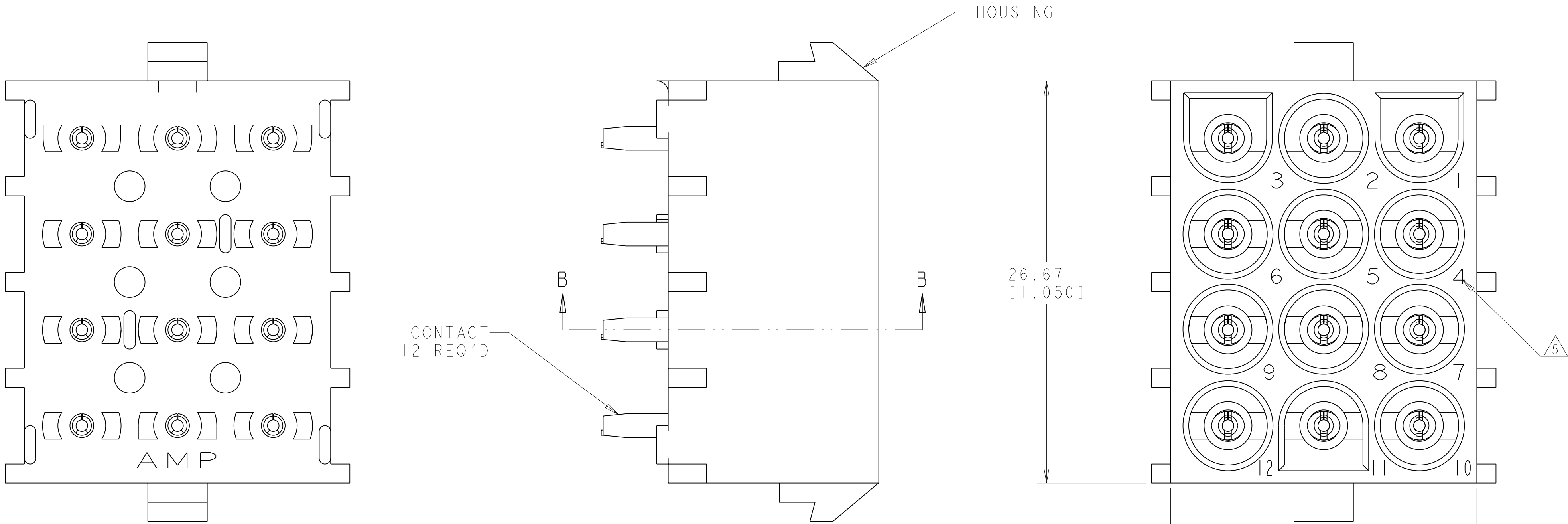
3. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.

4. CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND TIN LEAD ON SOLDER TAIL END.

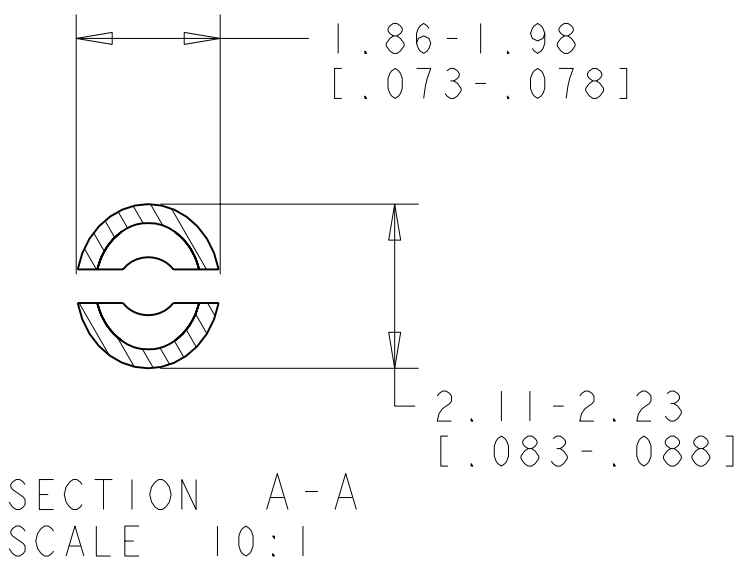
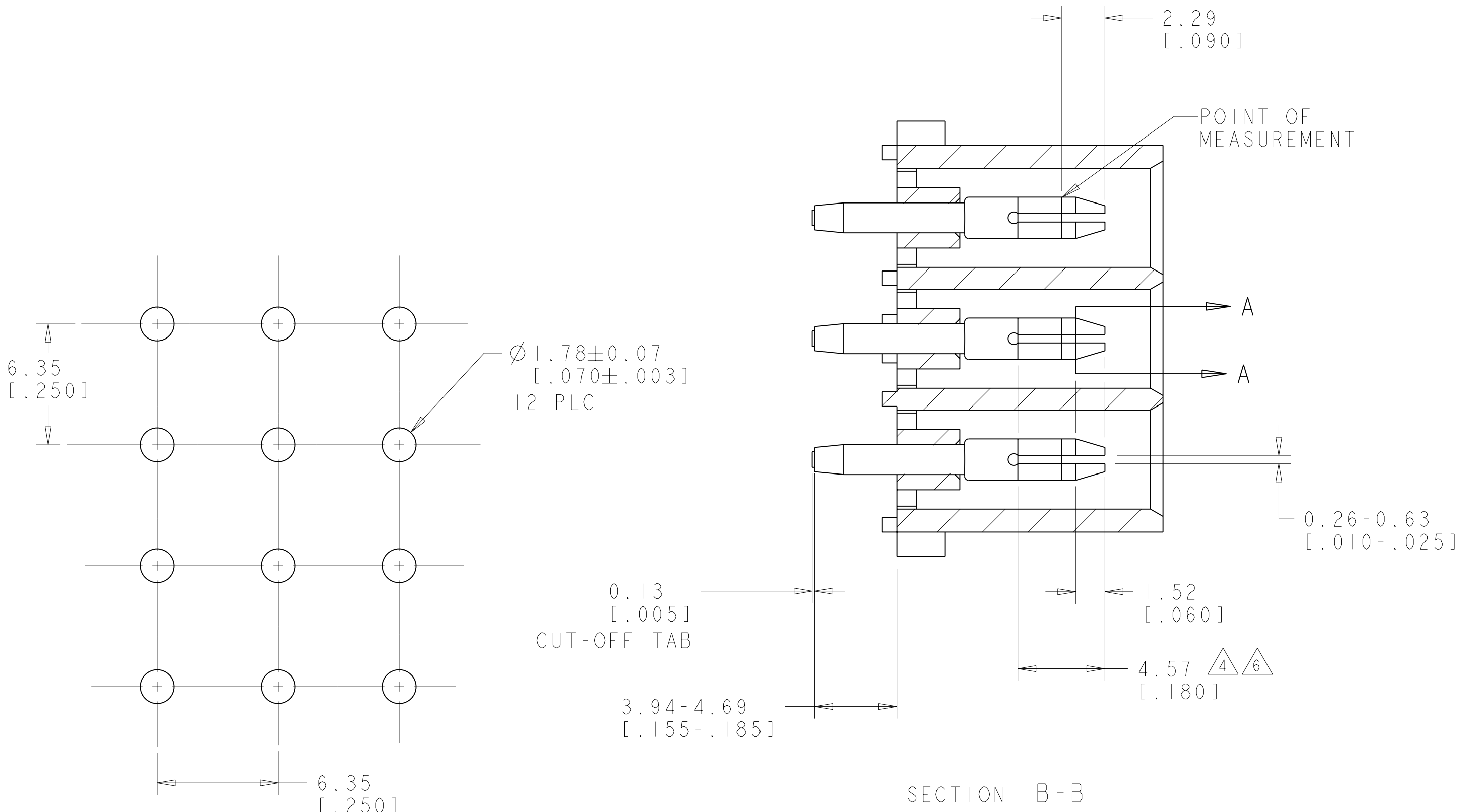
5. CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

6. CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.

7. DIMENSIONS IN BRACKETS ARE IN INCHES.



3 DIMENSIONAL MODEL
SCALE 4:1



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [0.062] THICK P.C. BOARD
HOLE THAT CORRESPONDS TO REMOVED
CONTACT CAN BE OMITTED

PHOSPOR BRONZE, GOLD 6	NYLON, UL94V-0, NATURAL	350713-4
PHOSPOR BRONZE, GOLD 4	NYLON, UL94V-0, NATURAL	350713-2
PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-0, NATURAL	350713-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL AND COLOR	PART NUMBER

METRIC

DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		OWN K. WHITAKER 25JULY2005 CHK S. RIDGILL 25JULY2005 APVD S. RIDGILL 25JULY2005		NAME PIN HEADER ASSEMBLY, 12 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
0 PLC ± 1 PLC ± 2 PLC ±0.13(.005) 3 PLC ± 4 PLC ±		ANGLES 40° 30°		PRODUCT SPEC		SIZE A	
MATERIAL SEE TABLE		FINISH SEE TABLE		APPLICATION SPEC		CAGE CODE 00779	
WEIGHT		RESTRICTED TO		CUSTOMER DRAWING		SCALE 1:1	
						SHEET 1 OF 1	
						REV M	