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Jameco Part Number 845530

LOC	DIST	REVISIONS					
CM	00	F	LTR	DESCRIPTION	DATE	DWN	APVD
			W	REVISED PER 0G3B-1100-04	19JULY05	KW	SR

1. MATES WITH HOUSING 480708.
2. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.

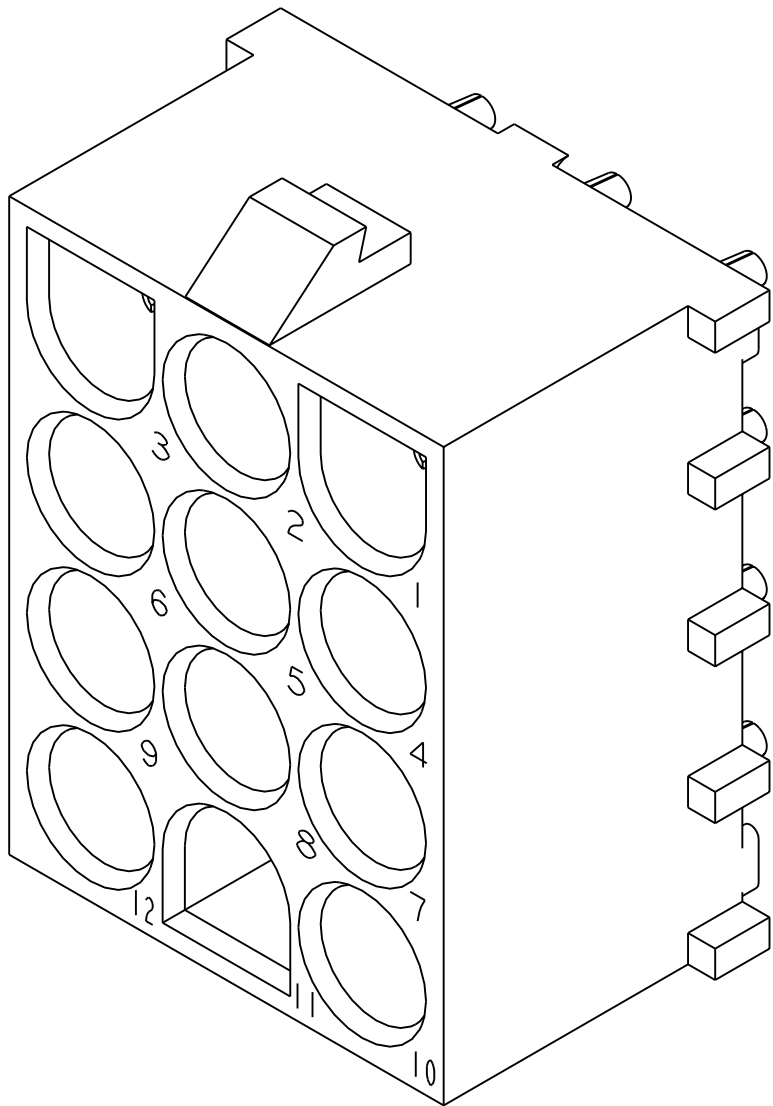
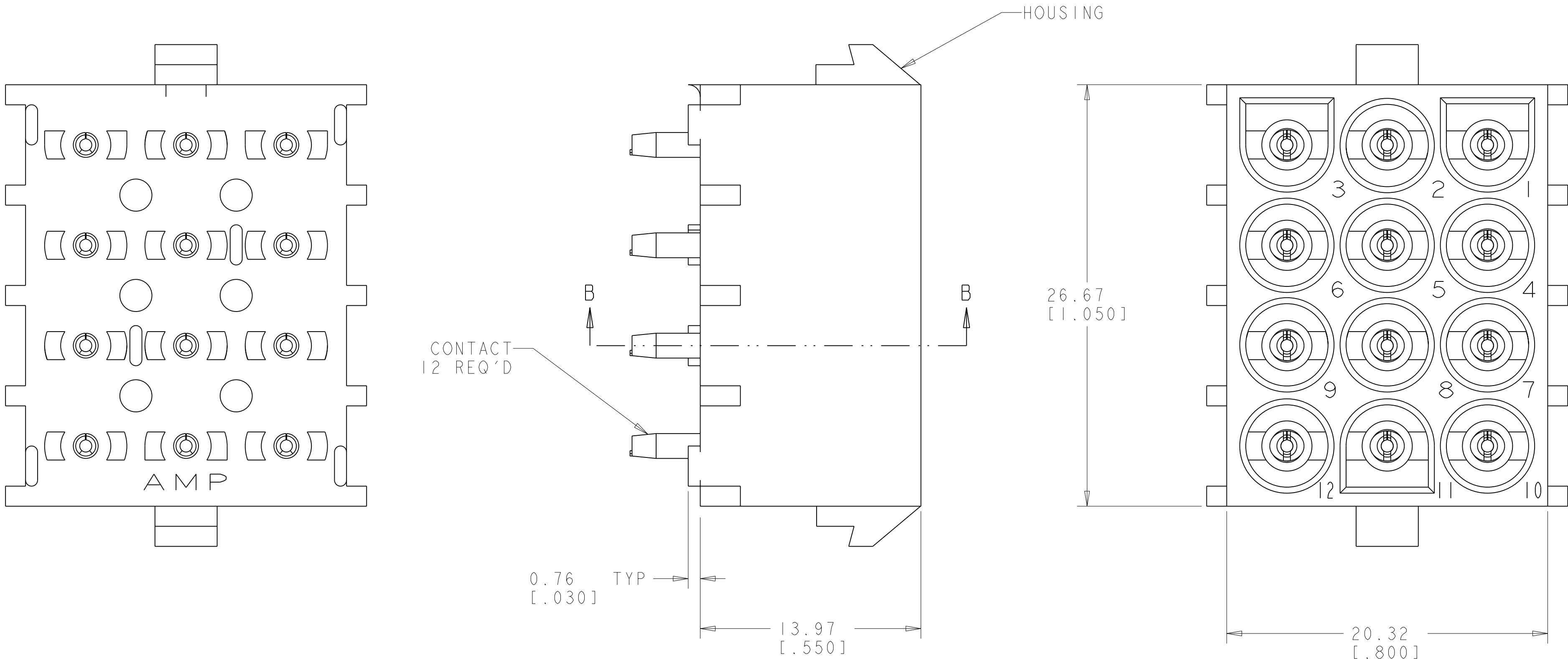
3

CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND TIN LEAD ON SOLDER TAIL END.

4

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.

5. DIMENSIONS IN BRACKETS ARE IN INCHES.



3 DIMENSIONAL MODEL
SCALE 4:1

PHOSPOR BRONZE, GOLD 4	NYLON, UL94V-2, NATURAL	350433-4
PHOSPOR BRONZE, GOLD 3	NYLON, UL94V-2, NATURAL	350433-2
PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-2, NATURAL	350433-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL AND COLOR	PART NUMBER

RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [.062] THICK P.C. BOARD
HOLE THAT CORRESPONDS TO REMOVED
CONTACT CAN BE OMITTED

METRIC

TYP. BREAKING OF CONTACTS IS NOT TO BE USED FOR APPLICATIONS WHERE THE CONTACTS ARE USED FOR SWITCHING PURPOSES. THE CONTACTS ARE NOT TO BE USED FOR SWITCHING PURPOSES. THE CONTACTS ARE NOT TO BE USED FOR SWITCHING PURPOSES.		DWN K. WHITAKER 04MAY2005	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm[INCHES]		CHK S. RIDGILL 04MAY2005	NAME PIN HEADER ASSEMBLY, 12 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 04MAY2005	SIZE A	
0 PLC ± 1 PLC ± 2 PLC ±0.13(.005) 3 PLC ± 4 PLC ± ANGLES 40° 30°		PRODUCT SPEC	CAGE CODE DRAWING NO 00779 ©=350433	
MATERIAL SEE TABLE		APPLICATION SPEC	RESTRICTED TO -	
FINISH SEE TABLE		WEIGHT -	CUSTOMER DRAWING	
		SCALE 1:1	SHEET 1 OF 1	
		REV W		