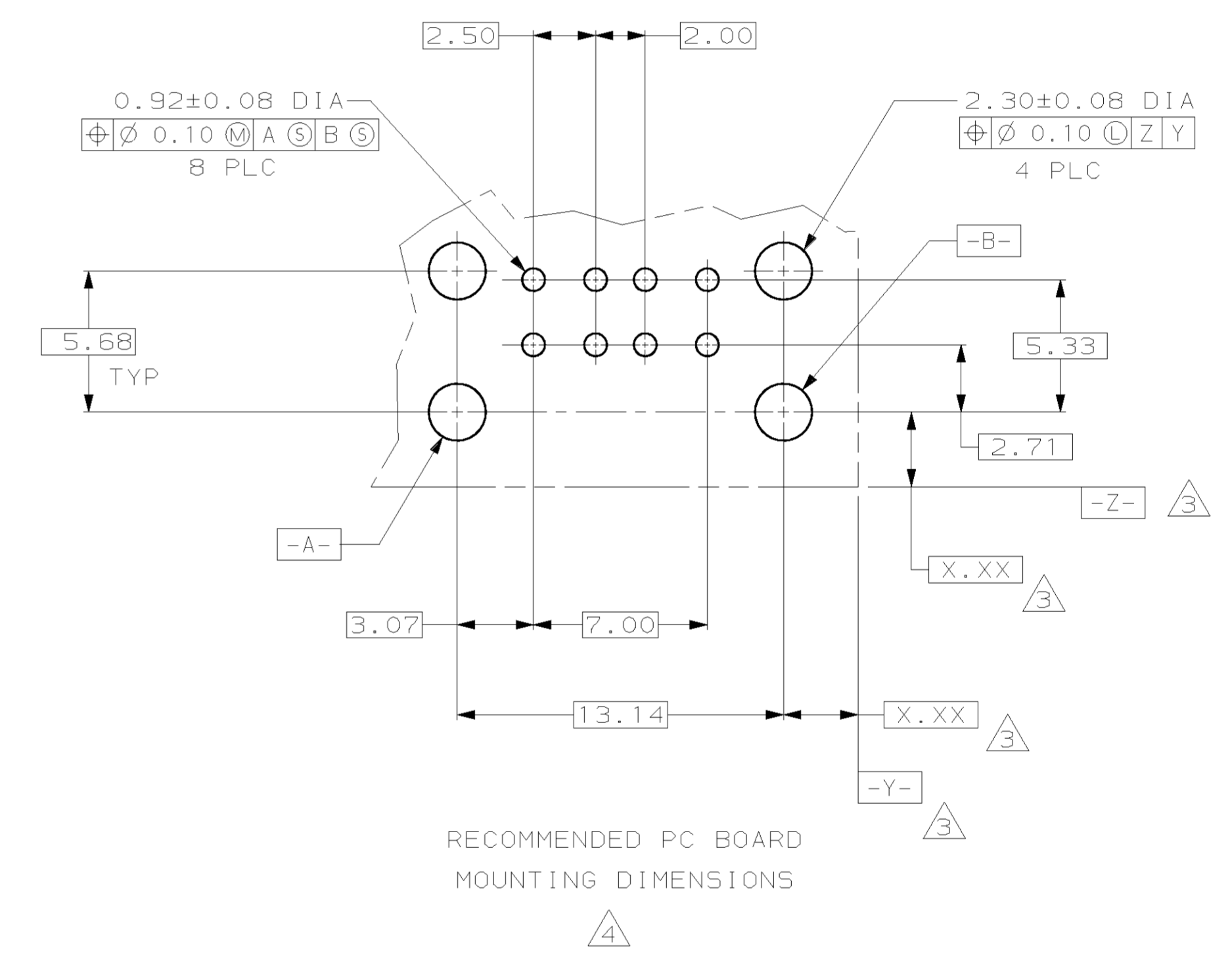
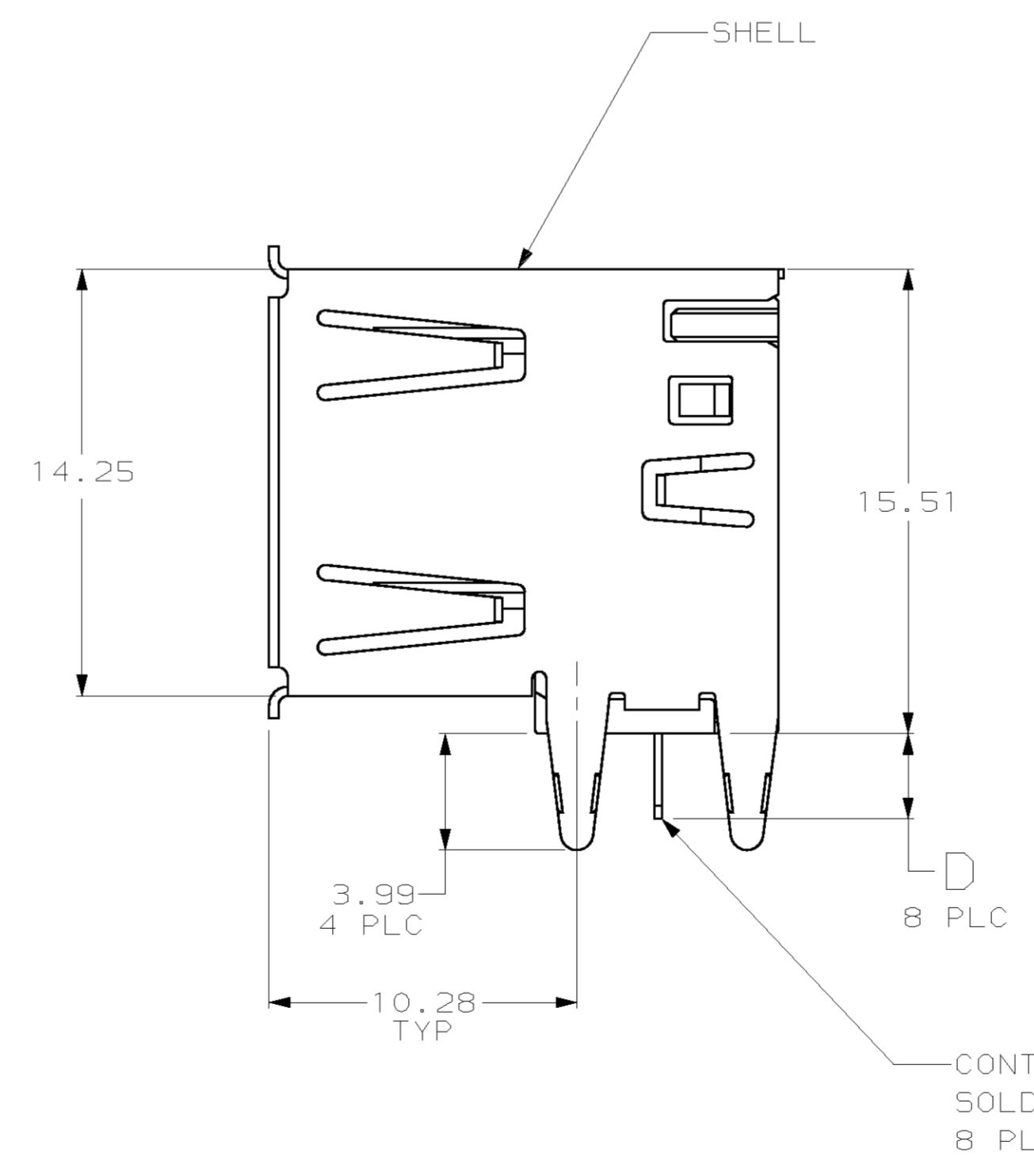
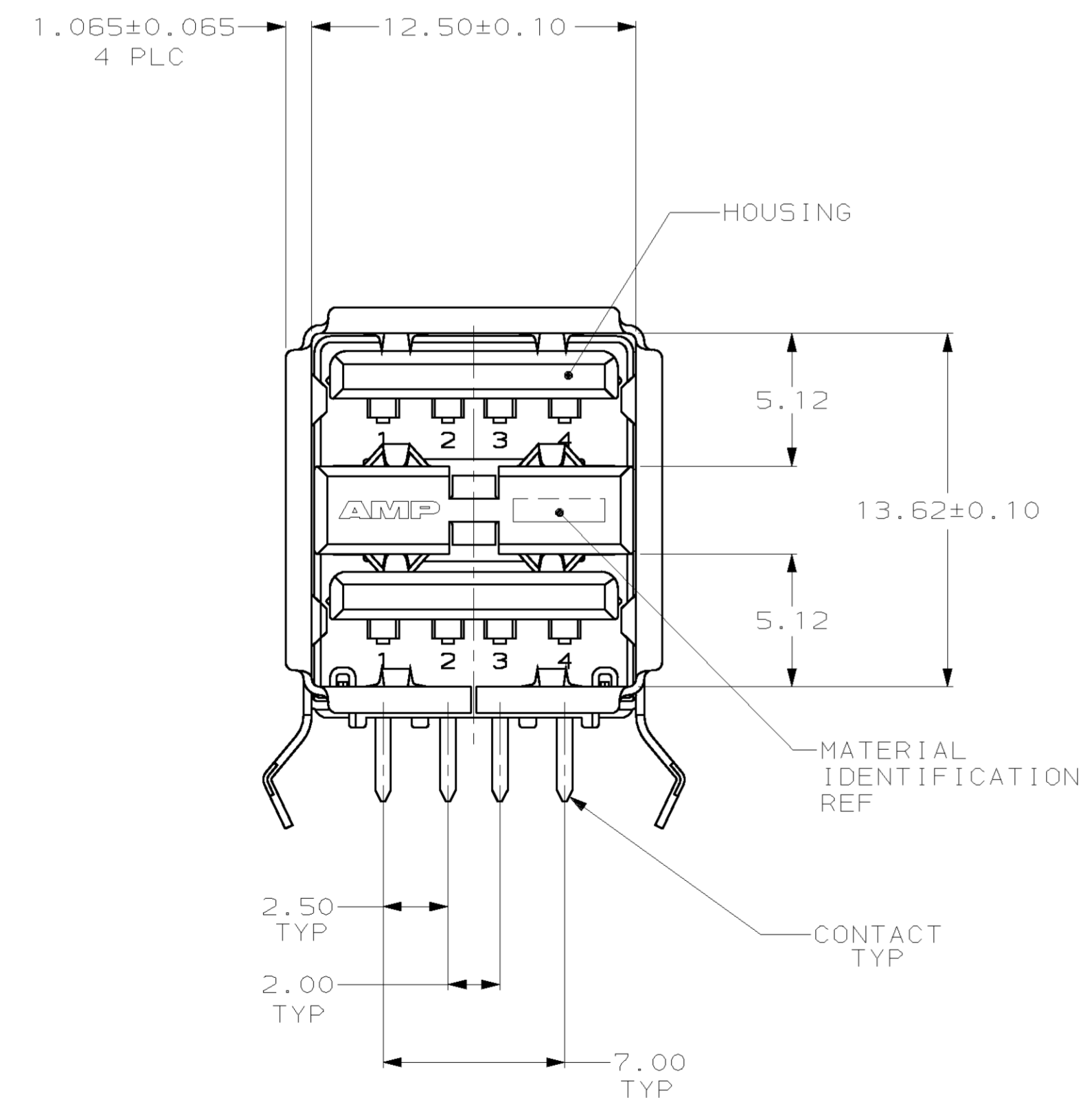


- 1 MATERIAL:
SHELL & CONTACTS- COPPER ALLOY.
HOUSING- UL 94V-0 RATED, THERMOPLASTIC, SEE TABLE.
- 2 PLATING:
CONTACTS- 0.076µm MINIMUM GOLD OVER 0.76µm MINIMUM PALLADIUM-NICKEL ON MATING AREA. OR CONTACT ALTRENATE PLATING 0.76µm MINIMUM GOLD ON MATING AREA.
3.80µm MINIMUM TIN-LEAD ON SOLDER TAILS.
BOTH OVER 1.27µm MINIMUM NICKEL.
SHELL: 5.10µm MINIMUM BRIGHT TIN OVER 2.50µm MINIMUM COPPER.
- 3 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 4 RECOMMENDED PC BOARD THICKNESS OF 1.57.
- 5 PLATING:
CONTACTS- 0.127µm MINIMUM GOLD ON MATING AREA,
3.80µm MINIMUM TIN-LEAD ON SOLDER TAILS.
ALL OVER .76µm MINIMUM NICKEL ON ENTIRE CONTACT.
SHELL: 5.10µm MINIMUM BRIGHT TIN OVER 2.50µm MINIMUM COPPER.
- 6 PACKAGED IN TRAYS
- 7 PACKAGED IN TUBES



OBSELETE	7	2	NO	2.84±0.25	BLACK	787617-8
6	6	2	NO	2.84±0.25	BLACK	787617-7
6	6	2	YES	2.84±0.25	NATURAL	787617-6
6	6	2	YES	2.29±0.25	BLACK	787617-5
6	6	2	YES	2.84±0.25	BLACK	787617-4
6	6	2	NO	2.84±0.25	NATURAL	787617-3
6	6	2	NO	2.29±0.25	BLACK	787617-2
6	2		NO	2.84±0.25	BLACK	787617-1
PACKAGING	PLATING	HIGH TEMPERATURE COMPATIBLE	D	HOUSING COLOR	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN	M.E. SHIRK	24 MAY 95	AMP	AMP Incorporated Harrisburg, PA 17105-3608
CHK	W. DAVIS	25 MAY 95		
APP'D	R. WALTER	08 NOV 95	RECEPTACLE ASSEMBLY, RIGHT ANGLE, STACKED, THRU-HOLE, USB	
PRODUCT SPEC			SIZE	CAGE CODE
APPLICATION SPEC			A1	00779
WEIGHT			DRAWING NO	
CUSTOMER DRAWING			C-787617	

SCALE: 5:1 SHEET 1 OF 1 REV N