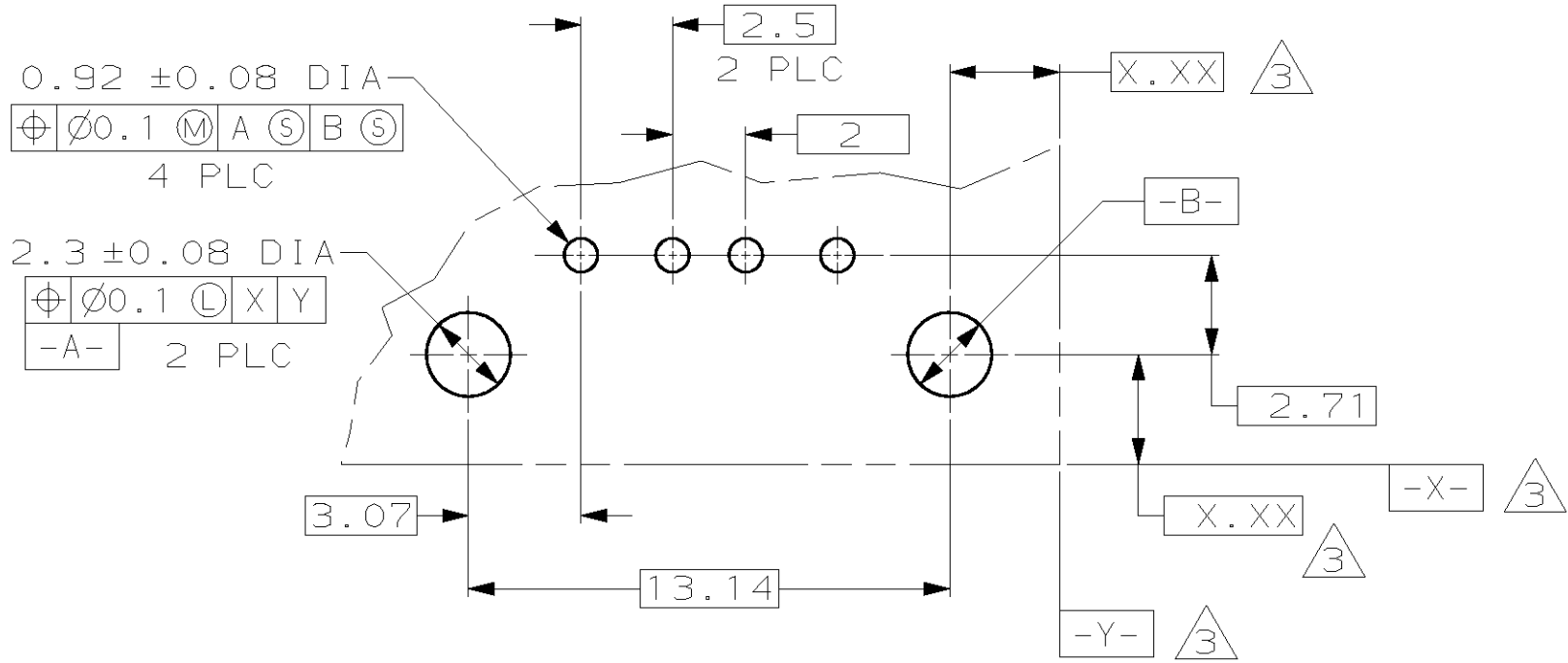
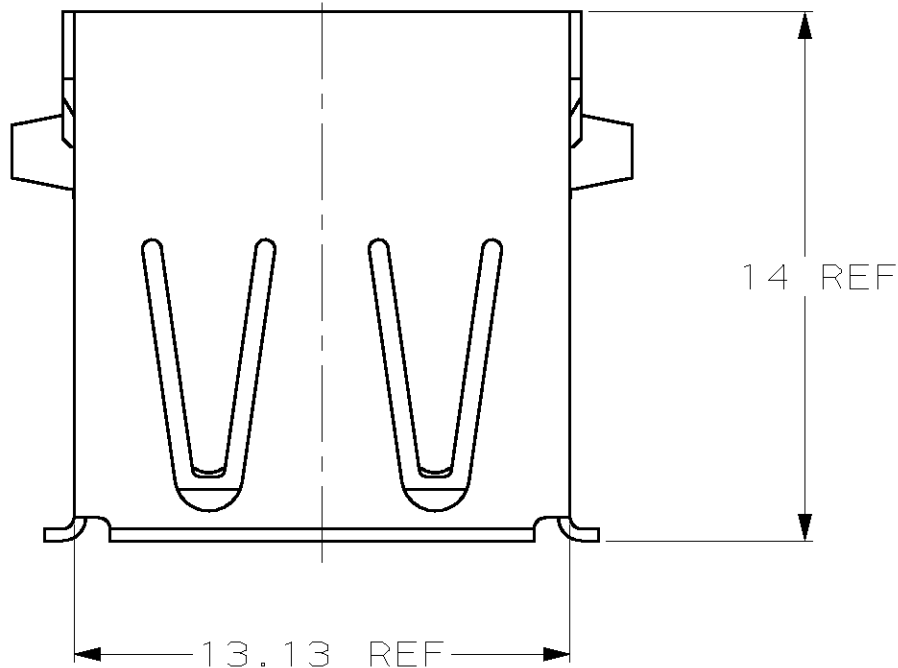


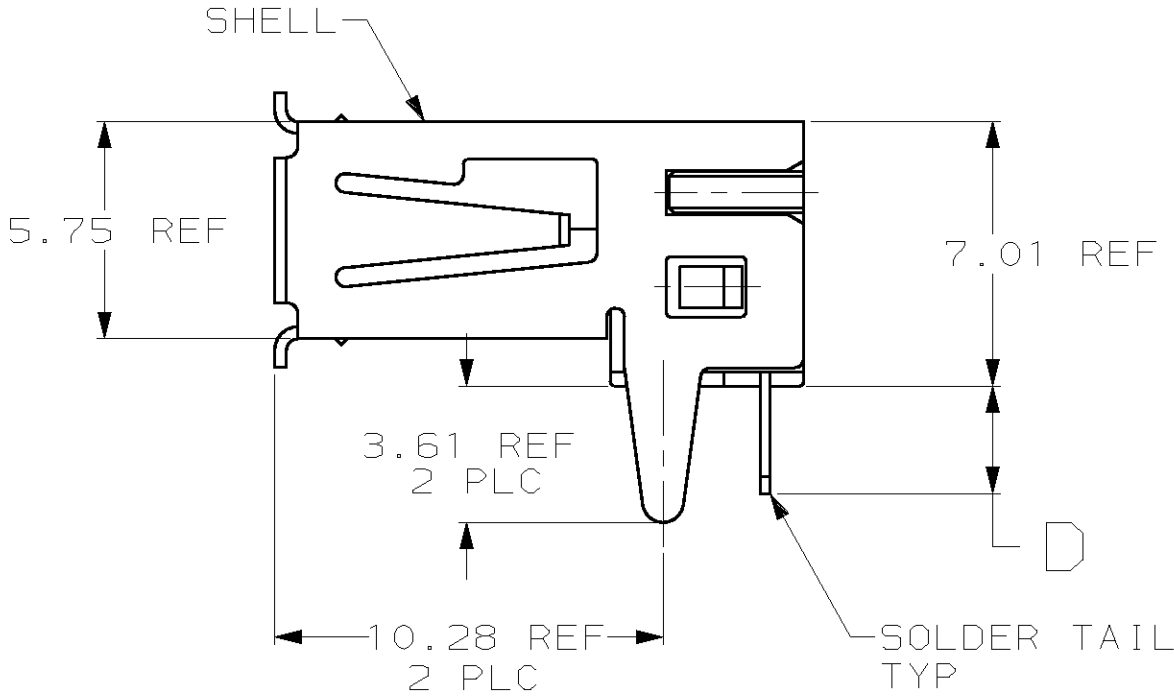
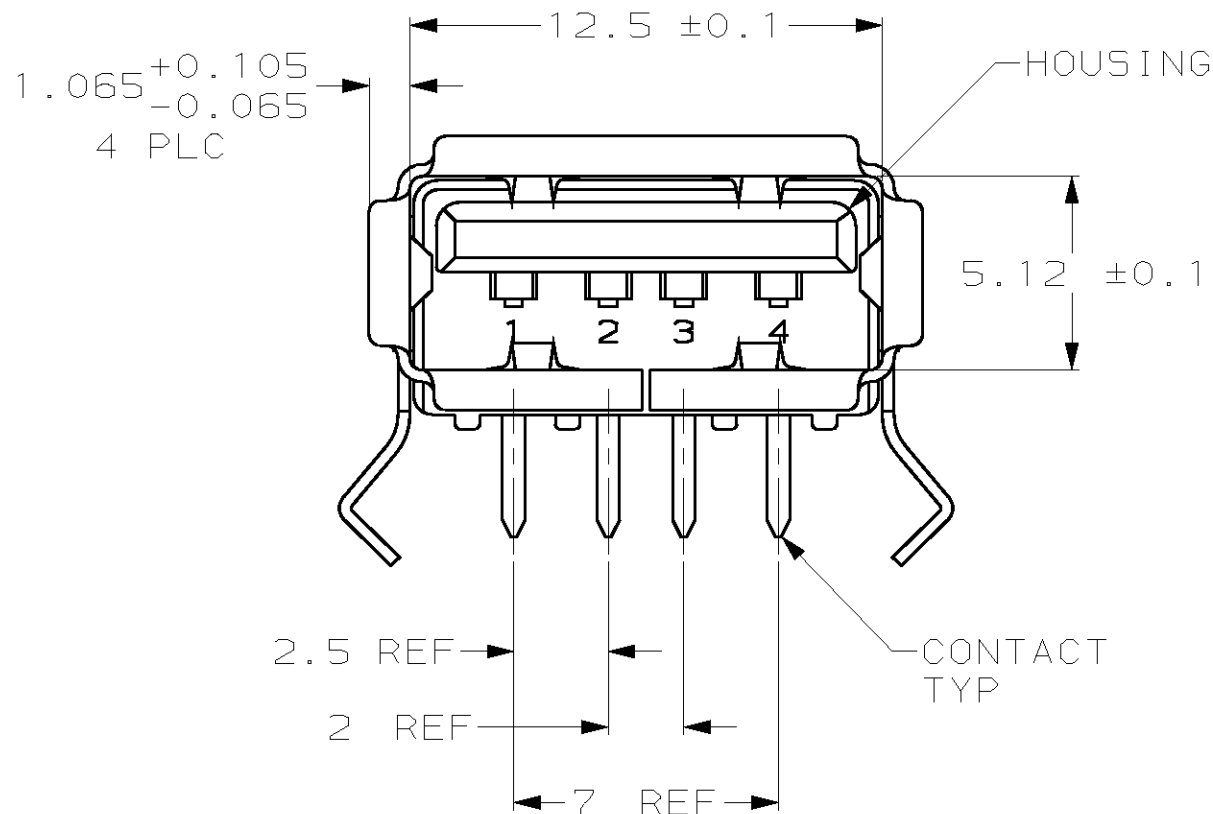
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J	00		K	REVISED PER EC 0513-0426-03	11 JAN04	JG	JG

D



PC BOARD MOUNTING DIMENSIONS 4

C



- 1 MATERIAL:
SHELL & CONTACTS- COPPER ALLOY.
HOUSING- UL 94V-0 RATED, THERMOPLASTIC, COLOR SEE TABLE.
- 2 PLATING:
CONTACTS- 0.076µm MINIMUM GOLD OVER 0.76µm MINIMUM PALLADIUM-NICKEL ON MATING AREA.
3.8µm MINIMUM TIN-LEAD ON SOLDER TAILS.
BOTH OVER 1.27µm MINIMUM NICKEL.
CONTACT ALTERNATE PLATING: 0.76µm MIN GOLD ON MATING AREA, 3.80µm MIN TIN LEAD ON SOLDER TAILS, BOTH OVER 1.27µm MIN NICKEL.
SHELL: 5µm MINIMUM BRIGHT TIN OVER 2.5µm MINIMUM COPPER.
- 3 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 4 RECOMMENDED PC BOARD THICKNESS OF 1.57.

B

YES	2.29	BLACK	787616-6
YES	2.84	NATURAL	787616-5
YES	2.84	BLACK	787616-4
NO	2.84	NATURAL	787616-3
NO	2.29	BLACK	787616-2
NO	2.84	BLACK	787616-1

HIGH TEMPERATURE COMPATIBLE	D	HOUSING COLOR	PART NUMBER
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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 01/24/95	AMP AMP Incorporated Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK WAYNE DAVIS 01/24/95		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R.WALTER 08 NOV 95	RECEPTACLE ASSEMBLY, RIGHT ANGLE, 4 POSITION, THRU-HOLE, USB	
0 PLC ±- 1 PLC ±- 2 PLC ±0.25 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH		PRODUCT SPEC APPLICATION SPEC WEIGHT -		
MATERIAL 1		CUSTOMER DRAWING	SIZE A2 CAGE CODE 00779 DRAWING NO C=787616	SCALE 5:1 SHEET 1 OF 1 REV K

D

C

787616

B

A