

4

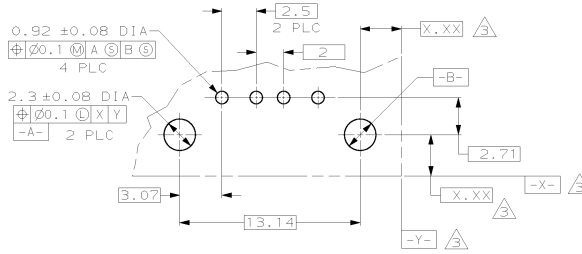
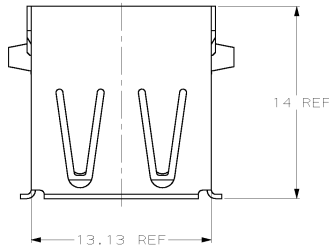
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2

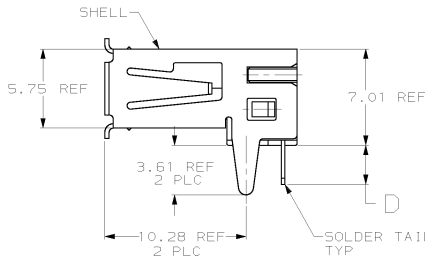
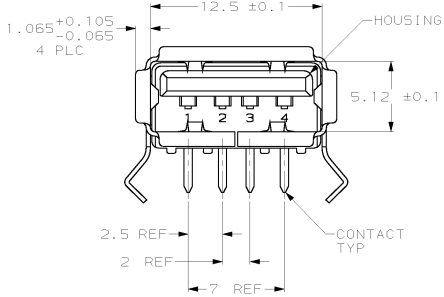
1

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REV. NO.		REVISIONS		
J	00	DESCRIPTION	DATE	BY
K		REVISED PER EC 0513-0426-03	11 JAN 04	JG JG



PC BOARD MOUNTING DIMENSIONS



- ⚠ MATERIAL:
SHELL & CONTACTS- COPPER ALLOY.
HOUSING- UL 94V-0 RATED, THERMOPLASTIC, COLOR SEE TABLE.
- ⚠ PLATING:
CONTACTS- 0.075µm 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.
- ⚠ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
⚠ RECOMMENDED PC BOARD THICKNESS OF 1.57.

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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<small>THE RECEIPT OF THIS DRAWING DOES NOT CONSTITUTE AN ACCEPTANCE OF THE PRODUCT OR SERVICE. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED ARE IN MILLIMETERS.</small>		<small>DATE</small> 01/24/93 <small>BY</small> J.E. SHIBK <small>CHKD</small> 01/24/93 <small>BY</small> MAINE DAVIS <small>DATE</small> 08 NOV 93 <small>BY</small> R. WALTER	AMP <small>AMP Incorporated Harrisburg, PA 17105-3608</small>
<small>STANDARD</small> <small>SYMBOL</small> <small>DESCRIPTION</small>	<small>REFERENCE NUMBER</small> <small>SYMBOL</small> <small>DESCRIPTION</small>	<small>APPLICATION SPEC</small> <small>WEIGHT</small> <small>NUMBER</small>	<small>RECEIPTABLE ASSEMBLY, RIGHT ANGLE, 4 POSITION, THRU-HOLE, USB</small>
<small>MATERIAL</small> <small>FINISH</small>	<small>PLATING</small> <small>FINISH</small>	<small>SCALE</small> A2 <small>DATE CODE</small> 00779 <small>PRINTING TO</small> C-787616	<small>SCALE</small> 5:1 <small>SHEET</small> 1 of 1 <small>REV</small> K

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