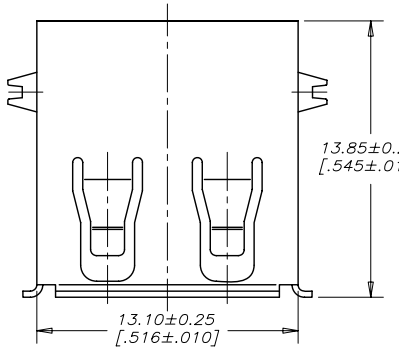
REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	DEC05/05	LCHAN
B		PROPOSAL	OCT 05.206	LCHAN

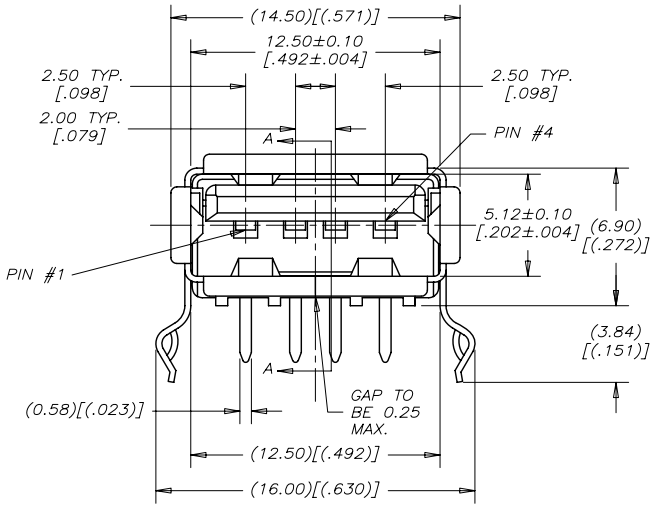


TOP VIEW

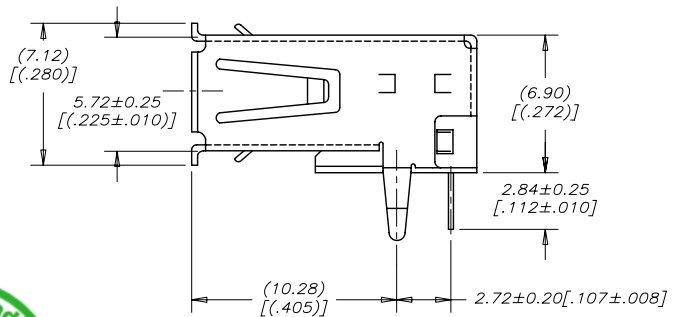
AMPHENOL PART NUMBER: U E 2 7 – A C X 4 – X 3 X

- SERIES: UE27 = RECEPATCLE, TYPE RoHS COMPLIANT
- STYLE: A = SERIES A
- C = RIGHT ANGLE PCB
- CONTACT SHIELD PLATING
- NUMBER OF CONTACTS: 4 = 4 CONTACTS
- MODIFIER: 0= PBT HOUSING; H= HIGH TEMPERATURE HOUSING
- SHIELDING STYLE: 3=WITH REAR SHIELD
- COLOUR: 1=BLACK; 2=BEIGE (AVAILABLE IS STANDARD TEMP ONLY)

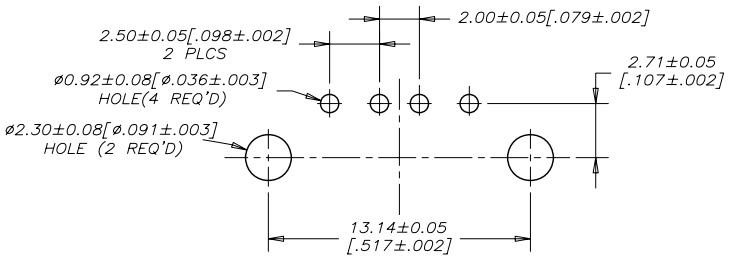
5 = 0.76 MICRONS [30 MICRO"] MIN. GOLD OVER 1.27 MICRONS [50 MICRO"] MIN. NICKEL ON CONTACT MATING AREA. 2.54 MICRONS [100 MICRO"] TIN PLATING ON CONTACT TAILS.
7 = GOLD FLASH OVER 1.27 MICRONS [50 MICRO"] MINIMUM NICKEL ON CONTACT MATING AREA. 2.54 MICRONS [100 MICRO"] TIN PLATING ON CONTACT TAILS.



FRONT VIEW



SIDE VIEW



RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE OF BOARD)

Amphenol Canada Corp RoHS Compliant EU 2002/95/EC

NOTES:

HOUSING: ENGINEERING THERMOPLASTIC, FLAMMABILITY UL94V–0.

CONTACTS: COPPER ALLOY. CONTACT PLATING AS FOLLOW: SEE AMPHENOL PART NUMBER SYSTEM FOR PLATING OPTIONS.

SHELL: COPPER ALLOY. PLATING: NICKEL OVER COPPER UNDERPLATE.

REAR SHELL : STEEL, NICKEL PLATED.

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

DRAWN Chigow	DATE 05/12/05	Amphenol Canada Corp.
DESIGNED		TITLE: UNIVERSAL SERIAL BUS (SERIES A) RECEPTACLE, RIGHT ANGLE PCB TAIL, 4 CONTACTS, WITH REAR SHIELD–RoHS COMPLIANT
CHECKED PAULW	05/12/05	
I. E. APPRD.		
Q. A. APPRD.		
DWG. APPRD.		
ENG. REL. NO.		DWG C; DRAWING NO. P–UE27–ACX4–X3X; REV. B
REF. EAR #12884		
DIMENSIONS ARE IN mm	CODE ID. NO 03554	SCALE 5/1; WT. ––––; SURF. ––––; SHEET 1 OF 1

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