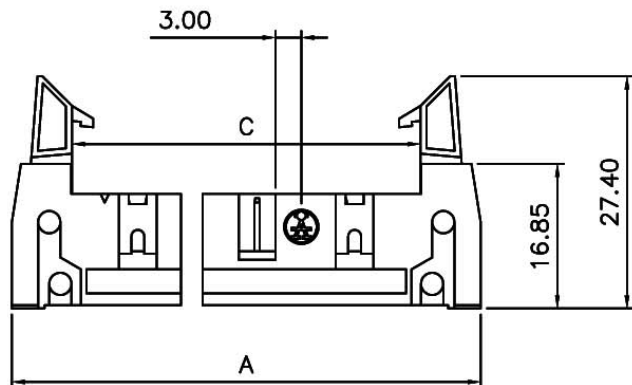


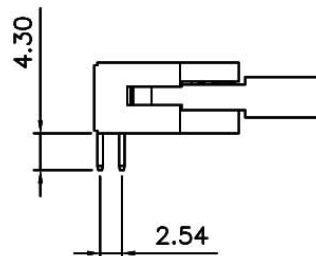
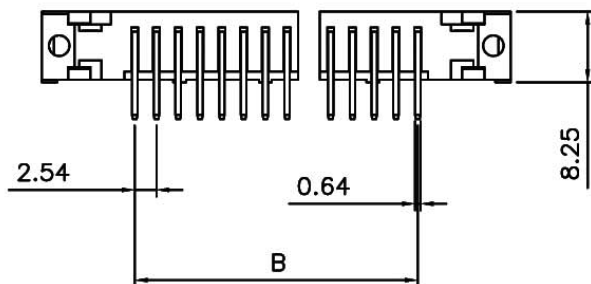
RECOMMENDED P.C.B LAYOUT
TOLERANCES: $\pm 0.05\text{mm}$

Current Rating: 3 Amps
Insulator Resistance: 5000 Megohms min
Dielectric Withstanding: AC 1000 V
Operating Temperature: $-40^{\circ} \sim +105^{\circ} \text{C}$
Contact Material: Copper Alloy
Insulator Material: Polyester, UL 94V-0
Standard: PBT
Underplate: Nickel
Contact Area: $1\mu\text{m} \sim 30\mu\text{m}$ Selective Gold
Solder Tails Area: $100\mu\text{m}$ Tin/Lead (Brighten Tin) or
 $100\mu\text{m}$ Tin/Lead Free (Brighten Tin/Matte Tin)

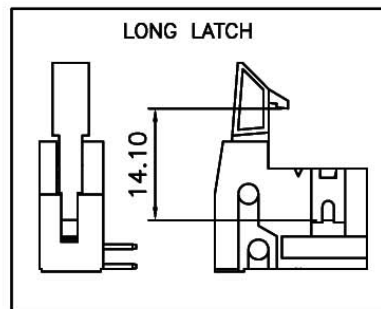
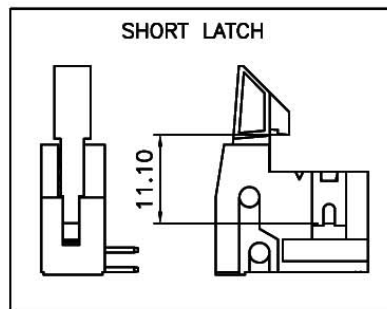
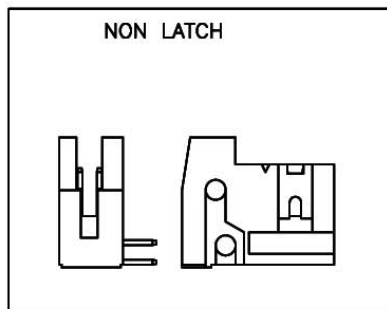
AWHxA-02x2-T-R

Latches
0 - without latches
2 - with short latches
3 - with long latches

No of Contacts:
10/14/16/20/26/34/40/50/60/64



10. LATCH OPTION:



POSITION	10	12	14	16	20	24	26
A	31.90	34.60	36.98	39.52	44.60	49.68	52.15
B	10.16	12.70	15.24	17.78	22.86	27.94	30.48
C	18.00	20.54	23.08	25.62	30.70	35.78	38.32
POSITION	30	34	40	50	60	64	
A	57.40	62.38	70.00	82.70	95.60	100.7	
B	35.56	40.64	48.26	60.96	73.66	78.74	
C	43.40	48.48	56.10	68.80	81.82	86.90	

UNLESS OTHERWISE SPECIFIED TOLERANCE ± 0.2			
SCALE: AS SHOWN	UNIT: mm		
DRAWN JOE	12/15/05	DRAWN NAME: DUAL ROW HEADER (Pitch:2.54mm)	
CHECKED	/ /	1/2	
APPROVED	/ /	PRODUCT NO. AWHxA-02x2-T-R	
SIZE A4 REV. A		FILE NAME:	

A ECN-0512096(Emily)

REV. DESCRIPTION

DATE

12/14/05