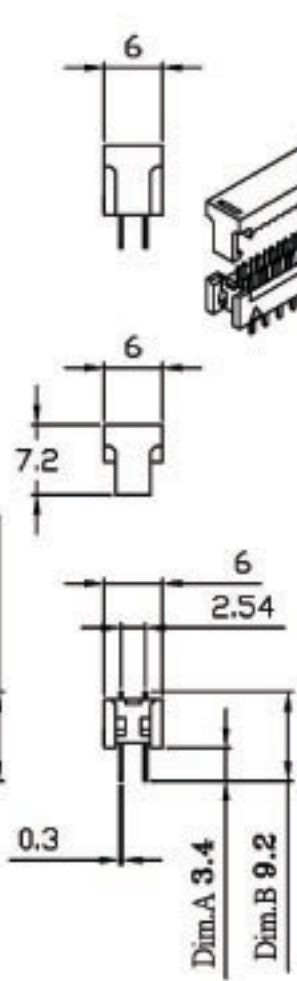




RECOMMENDED P.C.B LAYOUT
TOLERANCES: ± 0.05 mm



AWLP-xx/3.2-x-R

T - TIN
G - GOLD
OF CONTACTS
(6 - 64)

MATERIALS:
INSULATOR: P. B. T. 30% GLASS FIBER, UL94V-0
CONTACT MATERIAL: BRASS OR PHOSPHOR BRONZE,
UNDERPLATED: NICKEL
CONTACT AREA: $1\mu^2 - 30\mu^2$ SELECTIVE GOLD
ELECTRICAL:
CURRENT RATING: 1 AMP.
INSULATION RESISTANCE: 1000Ω MIN.
DIELECTRIC WITHSTANDING: 500 VAC
OPERATING TEMPERATURE: $-55^\circ\text{C} - +105^\circ\text{C}$

POSITION	A	B	POSITION	A	B
6P	12.94	5.08	26P	38.40	30.48
8P	15.48	07.62	28P	40.60	33.02
10P	18.10	10.16	30P	43.50	35.56
12P	20.51	12.70	34P	48.58	40.64
14P	23.05	15.24	40P	56.20	48.26
16P	25.64	17.78	50P	69.00	60.96
18P	28.15	20.32	60P	81.75	73.66
20P	30.78	22.86	64P	86.83	78.74
24P	35.86	27.94			

UNLESS OTHERWISE SPECIFIED TOLERANCE ± 0.2		ASSMANN Electronic Components	
SCALE: AS SHOWN	UNIT: mm	DRAWN NAME: TRANSITION PLUG	
DRAWN: JOE	12/16/05	(PITCH: 2.54 mm) 1/3	
CHECKED: / /		PRODUCT NO. AWLP-xx/3.2-x-R	
APPROVED: / /		FILE NAME:	
DATE: 12/14/05	SIZE: A4	REV: A	

A ECN-0512100(Emily)

REV. DESCRIPTION DATE