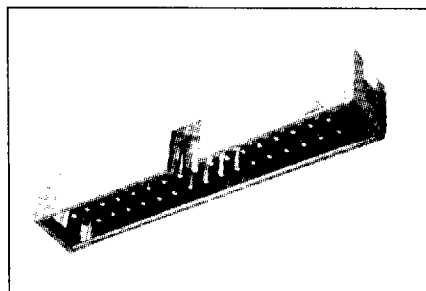


LOW PROFILE HEADERS (0.1")



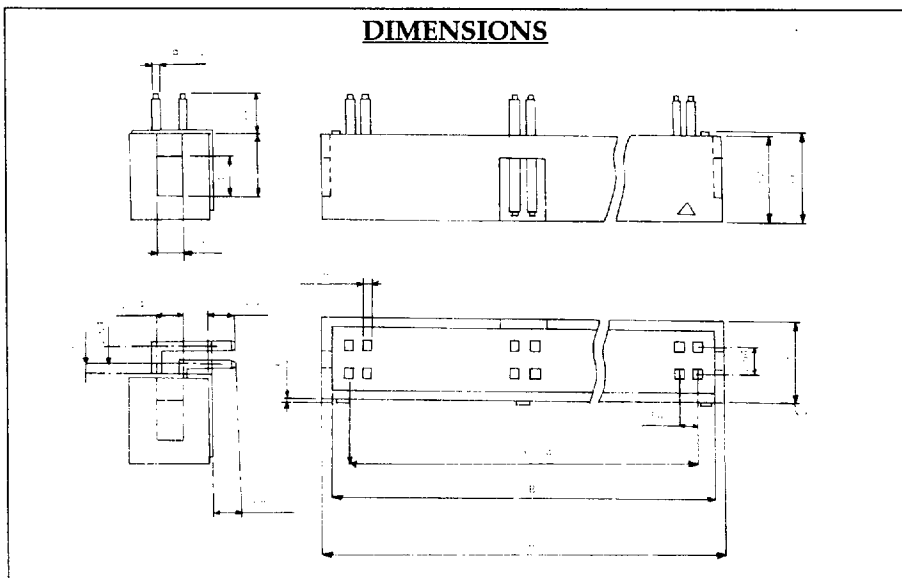
ELECTRICAL
 CONTACT CURRENT RATING:
 1 AMP
 DIELECTRIC WITHSTANDING:
 500 VAC FOR 1 MINUTE
 INSULATION RESISTANCE
 1000 MOHMS @ 500 VDC
 CONTACT RESISTANCE:
 30 mOHMS MAX

MATERIALS
 CONTACTS: PHOSPHOR BRONZE
 INSULATOR: PBT (94V-0)
 SHELL: TIN PLATED STEEL

FINISHES
 CONTACT: GOLD OVER NICKEL

OPERATING TEMP:
 -55 C to +105 C

DIMENSIONS



# OF POSITIONS	A	B	C
10	0.799	0.712	.400
14	0.99	0.912	.600
16	1.099	1.012	.700
20	1.299	1.212	.900
26	1.599	1.512	1.200
34	1.999	1.912	1.600
40	2.299	2.212	1.900
50	2.799	2.712	2.400
60	3.299	3.212	2.900

.1" LOW PROFILE BOXED HEADERS		CROSS REFERENCE		
PART #	DESCRIPTION	AMP	SAMTEC	ROBINSON
LPH-10S	10 PIN STRAIGHT	103308-1	TSS-105-01-G-D	IDH-10LP-S3-TG
LPH-10L	10 PIN RT ANGLE	103310-1	TSS-105-01-G-D-RA	IDH-10LP-SR3-TG
LPH-14S	14 PIN STRAIGHT	103308-2	TSS-107-01-G-D	IDH-14LP-S3-TG
LPH-14L	14 PIN RT ANGLE	103310-2	TSS-107-01-G-D-RA	IDH-14LP-SR3-TG
LPH-16S	16 PIN STRAIGHT	103308-3	TSS-108-01-G-D	IDH-16LP-S3-TG
LPH-16L	16 PIN RT ANGLE	103310-3	TSS-108-01-G-D-RA	IDH-16LP-SR3-TG
LPH-20S	20 PIN STRAIGHT	103308-5	TSS-110-01-G-D	IDH-20LP-S3-TG
LPH-20L	20 PIN RT ANGLE	103310-5	TSS-110-01-G-D-RA	IDH-20LP-SR3-TG
LPH-26S	26 PIN STRAIGHT	103308-6	TSS-113-01-G-D	IDH-26LP-S3-TG
LPH-26L	26 PIN RT ANGLE	103310-6	TSS-113-01-G-D-RA	IDH-26LP-SR3-TG
LPH-34S	34 PIN STRAIGHT	103308-7	TSS-117-01-G-D	IDH-34LP-S3-TG
LPH-34L	34 PIN RT ANGE	103310-7	TSS-117-01-G-D-RA	IDH-34LP-SR3-TG
LPH-40S	40 PIN STRAIGHT	103308-8	TSS-120-01-G-D	IDH-40LP-S3-TG
LPH-40L	40 PIN RT ANGLE	103310-8	TSS-120-01-G-D-RA	IDH-40LP-SR3-TG
LPH-50S	50 PIN STRAIGHT	1-103308-0	TSS-125-01-G-D	IDH-50LP-S3-TG
LPH-50L	50 PIN RT ANGLE	1-103310-0	TSS-125-01-G-D-RA	IDH-50LP-SR3-TG
LPH-60S	60 PIN STRAIGHT	1-103308-2	TSS-130-01-G-D	IDH-60LP-S3-TG
LPH-60L	60 PIN RT ANGLE	1-103310-2	TSS-130-01-G-D-RA	IDH-60LP-SR3-TG

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