



REV	DATE	DESCRIPTION	BY	CHK	APPV
E	1973004	REVISED FROM 0011-04		SD	PCB
F1	21FED00	REVISED AS PER ECR-06-04332		PM	KC
E2	08JAN10	REVISED PER ECO-10-000444		KK	AEQ

MATERIALS: HOUSING & LOCKING BAR: GLASS-REINFORCED THERMOPLASTIC, UL 94-V0 RATED, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.

CONNECTOR WILL ACCEPT FLEXIBLE PRINTED CIRCUIT OR FLAT FLEXIBLE CABLE ON 2.54 CENTERS IN A THICKNESS RANGE OF 0.127 TO 0.381 IN THE CONTACT AREA.

SEQUENTIAL CONTACTS REDUCE CABLE INSERTION FORCE.

FINISH: 0.0038-0.0064 THICK, MATTE TIN OVER COPPER OR NICKEL FLASH PRE-PLATED ON STRIP.

DATUMS AND DIMENSIONS ESTABLISHED BY THE CUSTOMER.

CONNECTOR FOR USE ON 1.57 THICK PCB.

REFER TO AMP APPLICATION SPECIFICATION 114-2062 FOR MORE INFORMATION ABOUT USING THIS PRODUCT.

DIMENSION APPLIES AT THE BOTTOM OF THE CAVITY.

DFE SYMBOL ON EITHER SIDE

SUPERSEDED

RECOMMENDED P.C. BOARD LAYOUT

PART NUMBER	DIM K	DIM J	DIM H	DIM G	DIM F	DIM E	DIM D	POSN NO.	PART NUMBER
7-120628-2	62.32	65.52	60.40	58.66	58.42	53.34	45.72	22	2-120628-2
7-120628-0	57.24	60.44	55.32	53.58	53.34	48.26	40.64	20	2-120628-0
7-120628-9	54.70	57.90	52.78	51.04	50.80	45.72	38.10	19	1-120628-9
7-120628-8	52.16	55.36	50.24	48.50	48.26	43.18	35.56	18	1-120628-8
6-120628-7	49.62	52.82	47.70	45.96	45.72	40.64	33.02	17	1-120628-7
6-120628-6	47.08	50.28	45.16	43.42	43.18	38.10	30.48	16	1-120628-6
6-120628-4	42.00	45.20	40.08	38.34	38.10	33.02	25.40	14	1-120628-4
6-120628-3	39.46	42.66	37.54	35.80	35.56	30.48	22.86	13	1-120628-3
6-120628-2	36.92	40.12	35.00	33.26	33.02	27.94	20.32	12	1-120628-2
6-120628-0	31.84	35.04	29.92	28.18	27.94	22.86	15.24	10	1-120628-0
5-120628-8	29.30	32.50	27.38	25.64	25.40	20.32	12.70	9	1-120628-8
5-120628-7	26.76	29.96	24.84	23.10	22.86	17.78	10.16	8	1-120628-7
5-120628-6	24.22	27.42	22.30	20.56	20.32	15.24	7.62	7	1-120628-6
5-120628-5	19.14	22.34	17.22	15.48	15.24	10.16	2.54	5	1-120628-5

AMP MANUFACTURING (SINGAPORE) PTE. LTD.

LOCKING TRIOMATE ASSY, VERTICAL, POLARIZATION ON PIN #1 SIDE, W/RETENTION LEGS

AMP 1471-3 REV 27JUN88