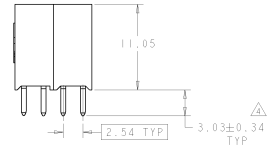
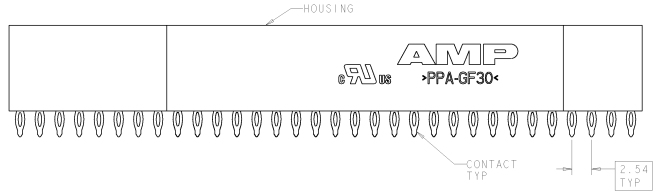
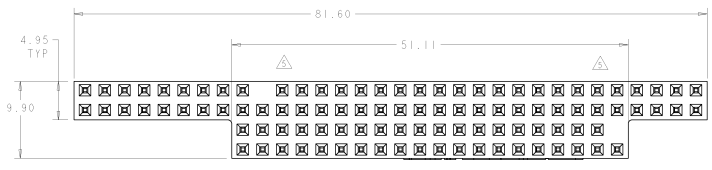
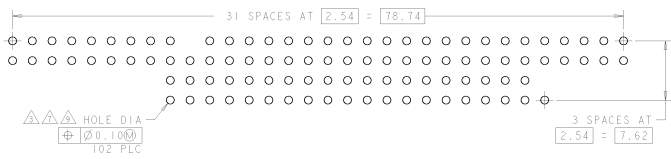


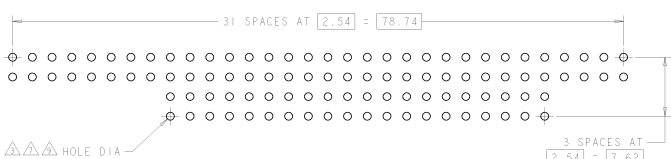
REV	DATE	DESCRIPTION	BY	CHKD	APPD
00					
D	ECO-06-1987				
E	ECO-01-006955				



- △ HOUSING: HIGH TEMPERATURE, GLASS FILLED NYLON, COLOR: BLACK.
- CONTACTS: PHOSPHOR BRONZE.
- △ CONTACTS: 0.00038 MIN GOLD ON MATING RECEPTACLE END, 0.00254 BRIGHT TIN-LEAD ON REMAINDER, ALL OVER 0.00127 NICKEL.
- △ PCB HOLE RECOMMENDATIONS:
 - A. DRILL HOLE DIAMETER TO BE 1.15±0.02.
 - B. PLATING TO BE 0.005 MIN TIN-LEAD OVER 0.025-0.075 COPPER.
 - C. RECOMMENDED FINISH HOLE SIZE IS 1.03±0.08.
- △ DIMENSION AFTER SEATING TO PCB.
- △ NO CONTACT IN THIS POSITION, FOR PART NUMBER 1375796-1 & -3, ONLY
- △ CONTACTS: 0.00038 MIN GOLD ON MATING RECEPTACLE END, 0.00254-0.00508 MATTE TIN ON REMAINDER, ALL OVER 0.00127 NICKEL.
- △ PCB HOLE RECOMMENDATIONS FOR SILVER IMMERSION PLATING:
 - A. DRILL HOLE DIAMETER TO BE 1.20±0.02.
 - B. PLATING TO BE 0.000524-0.0004064 SILVER OVER 0.0508±0.0254 COPPER.
 - C. RECOMMENDED FINISH HOLE SIZE IS 1.10-1.19.
- △ TO BE USED ON SILVER IMMERSION PLATED PCB'S (NOTE 7).
- △ PCB HOLE RECOMMENDATIONS FOR ENIG PLATING:
 - A. DRILL HOLE DIAMETER TO BE 1.20±0.02.
 - B. PLATING TO BE 0.000051-0.000127 GOLD OVER 0.00305-0.00610 NICKEL ALL OVER 0.0508±0.0254 COPPER.
 - C. RECOMMENDED FINISH HOLE SIZE IS 1.10-1.19.
- △ TO BE USED ON STANDARD PCB (NOTE 3) OR ENIG PLATED PCB (NOTE 9).



RECOMMENDED PCB LAYOUT FOR 1375796-1 & -3



RECOMMENDED PCB LAYOUT FOR 1375796-2 & -4

FINISH	KEYED CIRCUITS	PART NO
△	NO	1375796-4
△	YES	1375796-3
△	NO	1375796-2
△	YES	1375796-1

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
11 JUN 2007	W. J. BELL	1375796-1	11 JUN 2007	W. J. BELL	1375796-1
11 JUN 2007	W. J. BELL	1375796-2	11 JUN 2007	W. J. BELL	1375796-2
11 JUN 2007	W. J. BELL	1375796-3	11 JUN 2007	W. J. BELL	1375796-3
11 JUN 2007	W. J. BELL	1375796-4	11 JUN 2007	W. J. BELL	1375796-4

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
11 JUN 2007	W. J. BELL	1375796-1	11 JUN 2007	W. J. BELL	1375796-1
11 JUN 2007	W. J. BELL	1375796-2	11 JUN 2007	W. J. BELL	1375796-2
11 JUN 2007	W. J. BELL	1375796-3	11 JUN 2007	W. J. BELL	1375796-3
11 JUN 2007	W. J. BELL	1375796-4	11 JUN 2007	W. J. BELL	1375796-4