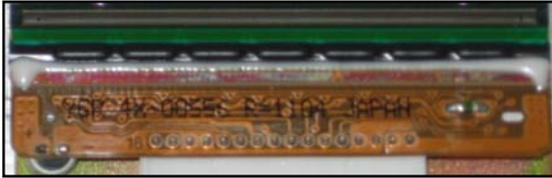
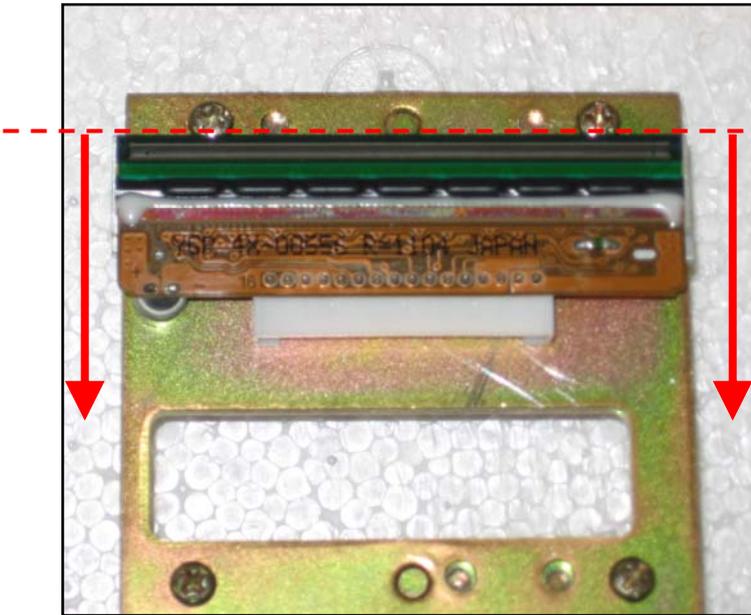


Print Head Alignment Instructions, V1.00

This is to re-align the Thermal Print Head (TPH) whenever the print is too light. Sometimes this is necessary if the drawer magnet has been mounted too low and you have removed the mating screw on the Cassette Drawer.



This is the TPH (Thermal Print Head.) Be very careful with the printing edge (top) as any damage to this region will make the TPH permanently useless. Any adjustments or leveraging should be done to the TPH's aluminum heat sink (silver color.)



This is the TPH mounted to the TPH bracket (gold color.) The TPH needs to be pushed back so that it rests further down on the TPH Bracket (see left.) The adjustment should be about 0.5 mm or 1/64" in the direction of the arrows. Make sure to only touch the TPH's heat sink when making this or any adjustments

Once done, reinsert the Cassette Drawer and do several TPH test prints by pressing the FEED key. The pattern should be crisp and uniform. If you do 8 consecutive patterns all of them should be acceptable if it is adjusted correctly.

If there is a print anomaly that occurs with exact regularity, then there may be trouble with the platen (rubber roller.) Please clean the platen and make sure that the whole cartridge is free of dust and debris.