

6

5

4

3

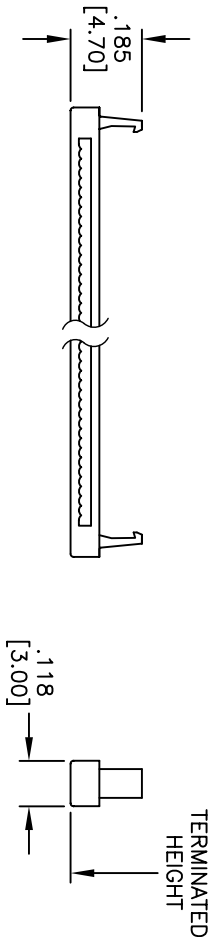
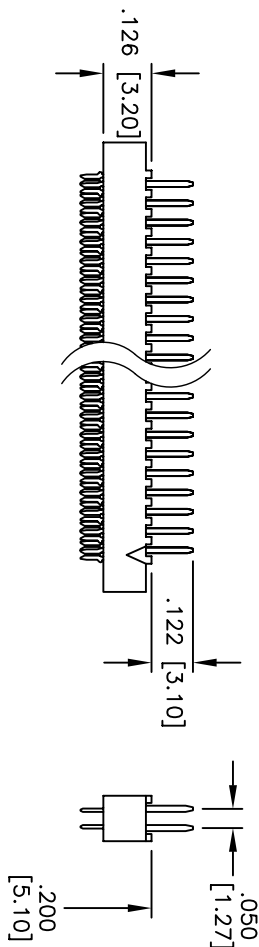
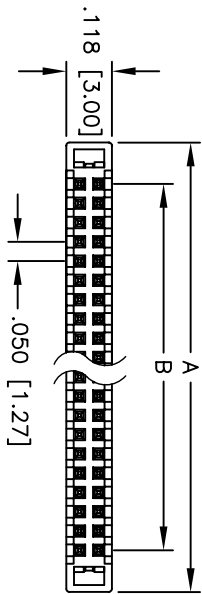
2

1

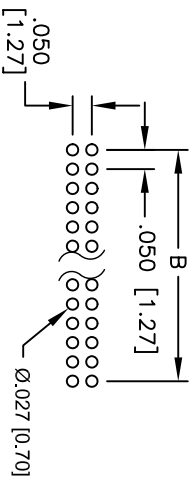
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/1/07	

APPROVED: _____

DATE: _____ TITLE: _____



Part No.	in	mm	in	mm
HETR-10-T	.413	10.50	.200	5.08
HETR-12-T	.464	11.80	.250	6.35
HETR-14-T	.515	13.10	.300	7.62
HETR-16-T	.563	14.30	.350	8.89
HETR-20-T	.665	16.90	.450	11.43
HETR-22-T	.712	18.10	.500	12.70
HETR-26-T	.815	20.70	.600	15.24
HETR-30-T	.917	23.30	.700	17.78
HETR-34-T	1.015	25.80	.800	20.32
HETR-40-T	1.165	29.60	.950	24.13
HETR-44-T	1.263	32.10	1.050	26.67
HETR-50-T	1.413	35.90	1.200	30.48



RECOMMENDED P.C.B LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 250 VAC max.

Current rating: 0.5 Amps max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 1,000 Mohms min.

Dielectric withstanding voltage: 250 VAC for 1 minute

Mechanical:

Recommended flat cable: 30 Awg, 0.635mm pitch

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant

ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .050 [1.27] X .050 [1.27] DIP PLUG CONNECTOR
FOR SINGLE LAYER .025" [0.635mm] FLAT CABLE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				HOLE			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN	SS	6/1/07					
CHECKED							
APPROVED							
				TITLE			
				.050 [1.27] X .050 [1.27] DIP PLUG CONNECTOR FOR SINGLE LAYER .025 [0.635mm] FLAT CABLE			
				ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
				SIZE PART NO. X HFTR-XX-T			
				REF: SCALE: NTS SHEET 1 OF 1 REV. -			

6

5

4

3

2

1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ADAM TECH:

[HFTR-34-T](#) [HFTR-20-T](#) [HFTR-30-T](#) [HFTR-40-T](#) [HFTR-22-T](#) [HFTR-26-T](#) [HFTR-44-T](#) [HFTR-50-T](#)