

6

5

4

3

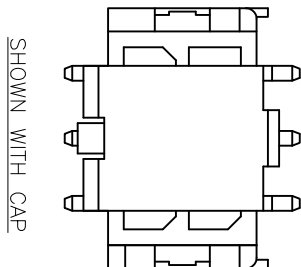
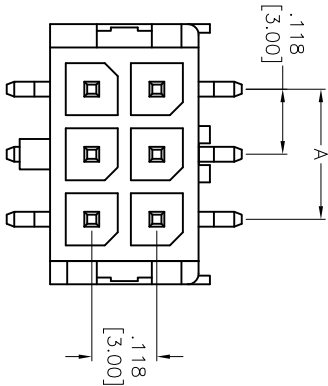
2

1

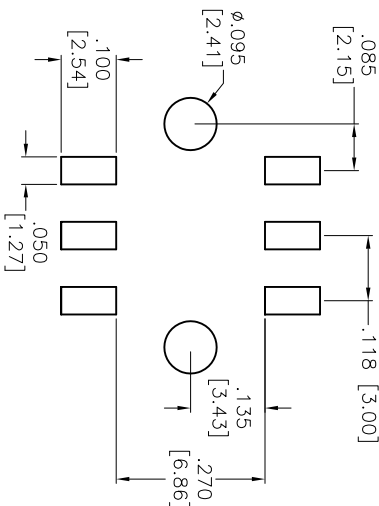
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/04/11	

APPROVED: _____

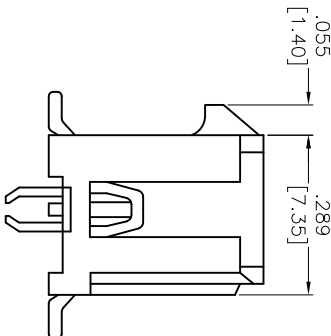
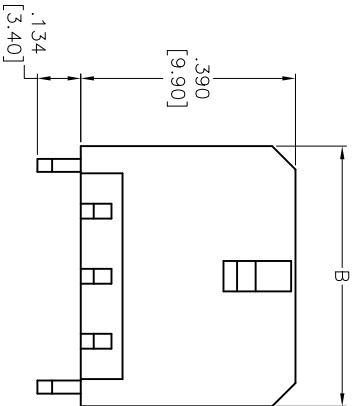
DATE: _____ TITLE: _____



SHOWN WITH CAP



RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL

POSITIONS	Dimension	
	A	B
2	N/A	.262 [6.65]
4	.118 [3.00]	.380 [9.65]
6	.236 [6.00]	.498 [12.65]
8	.354 [9.00]	.616 [15.65]
10	.472 [12.00]	.734 [18.65]
12	.591 [15.00]	.852 [21.65]
14	.709 [18.00]	.970 [24.65]
16	.827 [21.00]	1.088 [27.65]
18	.945 [24.00]	1.206 [30.65]
20	1.063 [27.00]	1.325 [33.65]
22	1.181 [30.00]	1.443 [36.65]
24	1.299 [33.00]	1.561 [39.65]

ADAM TECH

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

TITLE .118 [3.00] DUAL ROW THRU HOLE HEADER
VERTICAL, SMT TYPE, WITH CAP

SPECIFICATIONS:
Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Plating: Tin over Copper underplate on tails.
Electrical: Operating voltage: 250V AC, DC
Current rating: 5A AC, DC
Contact resistance: 10 mohms max
Dielectric withstanding voltage: 1500 VAC for 1 minute
Temperature range: -25°C to +85°C
Environmental: Lead free, RoHS compliant.
Recommended soldering temp: 260°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES		
.X ± .10	ØX ± .10	HOLE
.XX ± .020	ØXX ± .015	
.XXX ± .015	ØXXX ± .010	
APPROVALS		
DRAWN	TW	10/04/11
CHECKED	AY	10/04/11
APPROVED		

SIZE	PART NO.	REV.
X	DML-XX-A-V-I-SMT-BL-PP-T/R	-
REF: S0072T	SCALE: NTS	SHEET 1 OF 1