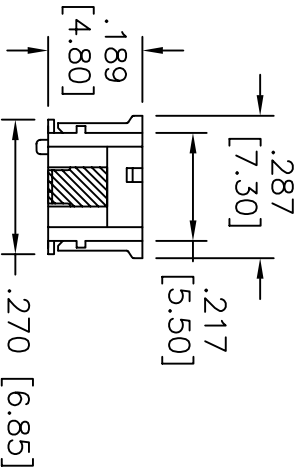
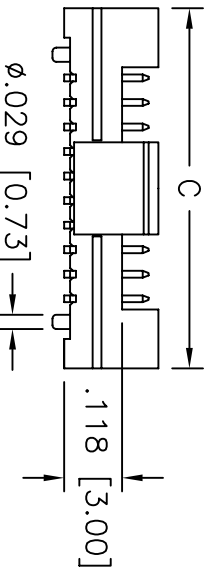
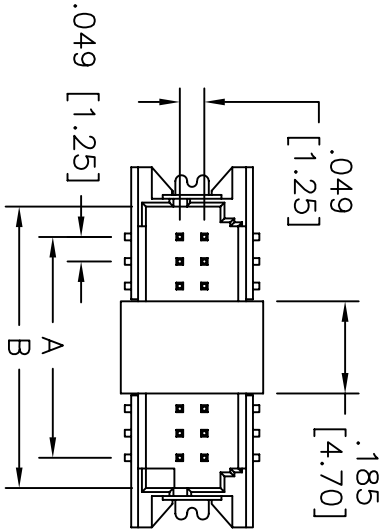
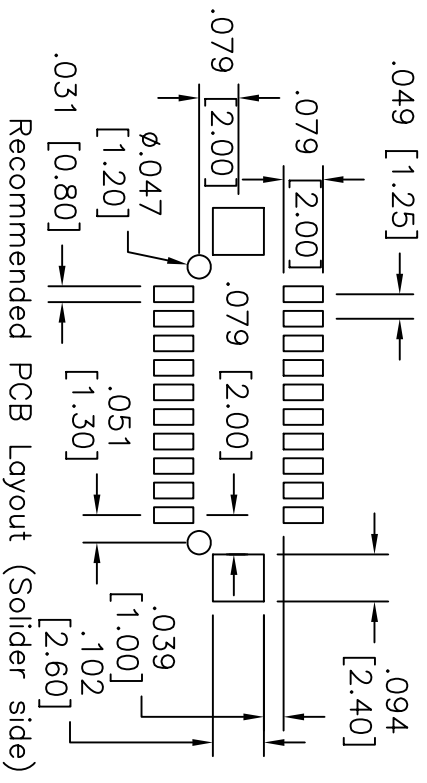


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/26/08	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:
 Insulator: Nylon 9T, rated UL 94V-0
 Insulator color: Beige
 Contacts: Phosphor Bronze
 Plating:
 Gold Flash over Nickel underplate on mating area,
 Tin over Copper underplate on SMT tails.

PACKAGED ON TAPE & REEL

Position	Dim A	Dim B	Dim C
10	.197 [5.00]	.319 [8.10]	.480 [12.20]
20	.443 [11.25]	.171 [4.35]	.728 [18.50]
30	.689 [17.50]	.811 [20.60]	.976 [24.80]
40	.935 [23.75]	1.057 [26.85]	1.224 [31.10]

Electrical:

Operating voltage: 100 VAC max
 Current rating: 1 Amp max
 Contact resistance: 20 mohms max
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -25°C to +85°C
Environmental:
 Lead free, RoHS Compliant
 Recommended soldering temp: 260°C for 5 seconds



ADAM TECH

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 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .049 [1.25] PITCH STRAIGHT HEADER, SMT
 SELECTIVE GOLD PLATED, W/ CAP

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	125SH-2-XX-VSG-SMT-PP-1/R	
REF:	SCALE: NTS	SHEET 1 OF 1