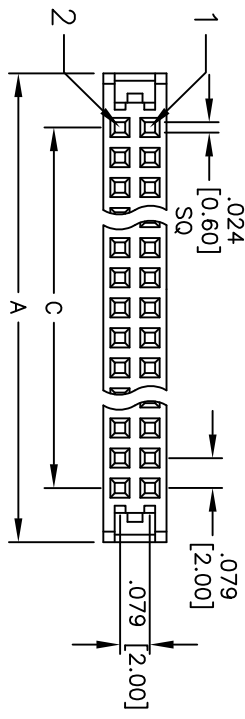
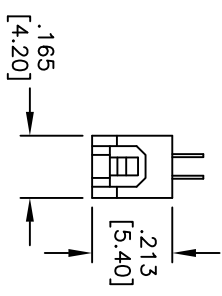
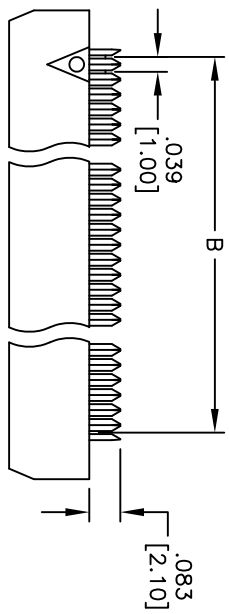
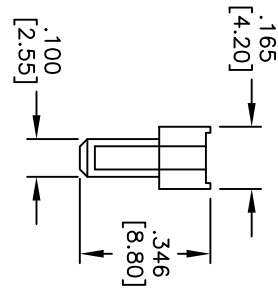
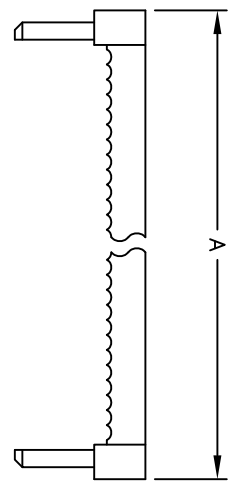


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-	7440	RELEASED	02/27/07	
A		REVISED SHAPE	11/10/09	
B		REDRAWN	7/3/13	
C		REVISED SHAPE	10/24/13	AV/LW



Positions: 6 thru 40, 44, 48, 50, 54, 56, 60, 62, 64, & 68, 80
 A = .079 [2.00] x No. of Positions per Row + .205 [5.20]
 B = .079 [2.00] x No. of Spaces + .039 [1.00]
 C = .079 [2.00] x No. of Spaces + .039 [1.00]

SPECIFICATIONS:
 Material: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Copper Alloy
 Plating: Gold flash over Nickel on contact area, Tin over copper underplate on IDC area.
 Electrical: Contact resistance: 20 mohms max. initial
 Insulation resistance: 1,000 Mohms min.
 Dielectric withstanding voltage: 500 VAC for 1 minute
 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: .079 [2.00] FLAT CABLE IDC SOCKET

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	± .10
.XX ± .020	± .015
.XXX ± .015	± .010
APPROVALS	DATE
DRAWN: BW	01/16/07
CHECKED	
APPROVED	

SIZE: X	PART NO.: 2FC5-XX-SG	REV: C
REF: S00087	SCALE: NTS	SHEET 1 OF 1