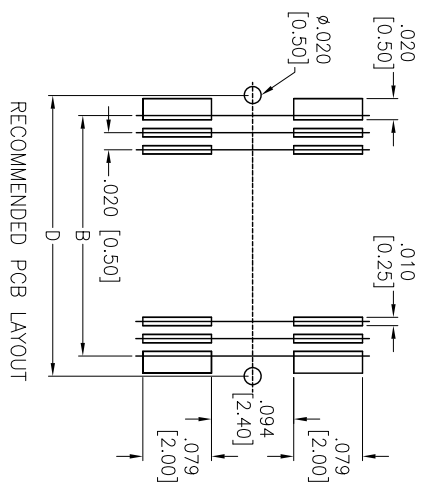
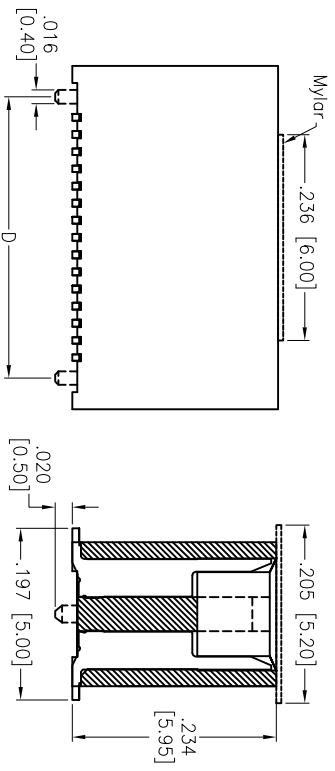
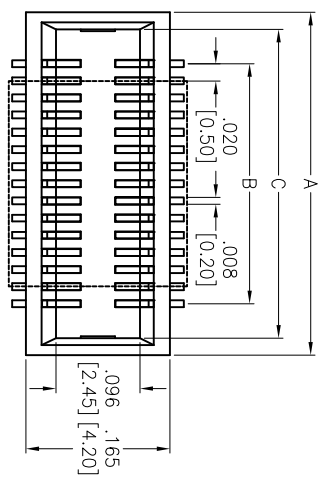


Rev	AWO #	Description	Date	Appr
-		RELEASED	01/06/12	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:
 Material: Nylon9T, rated UL 94V-0
 Insulator color: White
 Contacts: Phosphor Bronze
 Plating: Gold flash over Nickel underplate overall
 Electrical:
 Operating voltage: 50 VAC max.
 Current rating: 0.3 Amps max.
 Contact resistance: 60 mohms max. initial
 Insulation resistance: 100 Mohms min.
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds

Positions: 10 Thru 120
 A = .020 [0.50] x Spaces per row + .118 [3.00]
 B = .020 [0.50] x Spaces per row
 C = .020 [0.50] x Spaces per row + .079 [2.00]
 D = B + .047 [1.20]

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

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

TITLE: .020 [0.50] BOARD TO BOARD SOCKET
 5.95MM HEIGHT, SMT TYPE, MYLAR

Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds



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

SIZE: X
 PART NO.: BB5-SM1-XXX-G-5.95-KT-T/R
 REF: S00206T
 SCALE: NTS
 SHEET 1 OF 1