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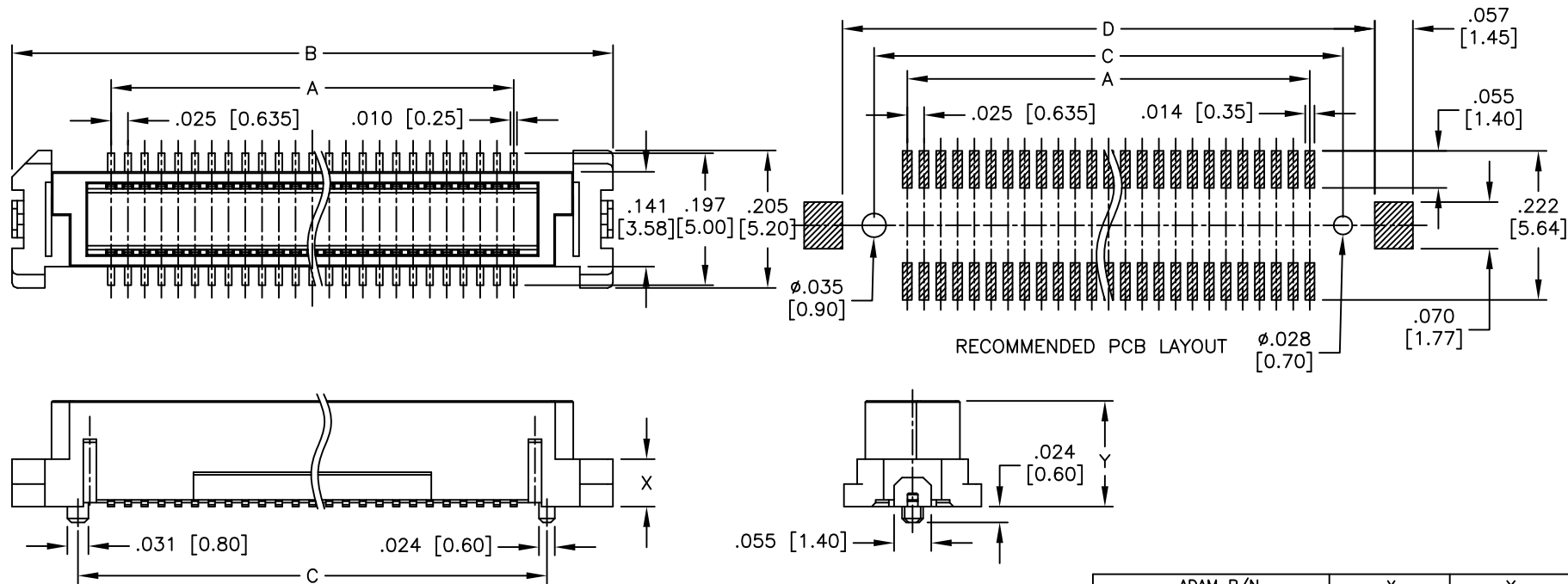
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APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/07/10	



PACKAGED ON TAPE & REEL

ADAM P/N	X	Y
BB635-PE-XX-G-4.00-T/R	.071 [1.80]	.157 [4.00]
BB635-PE-XX-G-5.00-T/R	.138 [3.50]	.197 [5.00]

Positions: 20, 30, 40, 50
 A = .025 [0.635] x (No. of Contacts per row - 1)
 B = .025 [0.635] x (No. of Contacts per row - 1) + .296 [7.51]
 C = .025 [0.635] x (No. of Contacts per row - 1) + .099 [2.51]
 D = .025 [0.635] x (No. of Contacts per row - 1) + .207 [5.26]

SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Natural
 Contacts: Copper Alloy
 Hold down: Copper Alloy
 Plating:
 Gold flash over Nickel underplate overall.
 Electrical:
 Operating voltage: 100 VAC max
 Current rating: 0.5A per contact
 Contact resistance: 40 mohms max. initial
 Insulation resistance: 1000 Mohms min
 Environmental:
 Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	∅.X	± .10
.XX	± .020	∅.XX	± .015
.XXX	± .015	∅.XXX	± .010



APPROVALS		DATE
DRAWN	DY	12/07/10
CHECKED		
APPROVED		

TITLE .025 [0.635] BOARD TO BOARD PLUG, SMT TYPE		
SIZE X	PART NO. BB635-PE-XX-G-X.XX-T/R	REV. -
REF: S00128T	SCALE: NTS	SHEET 1 OF 1

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