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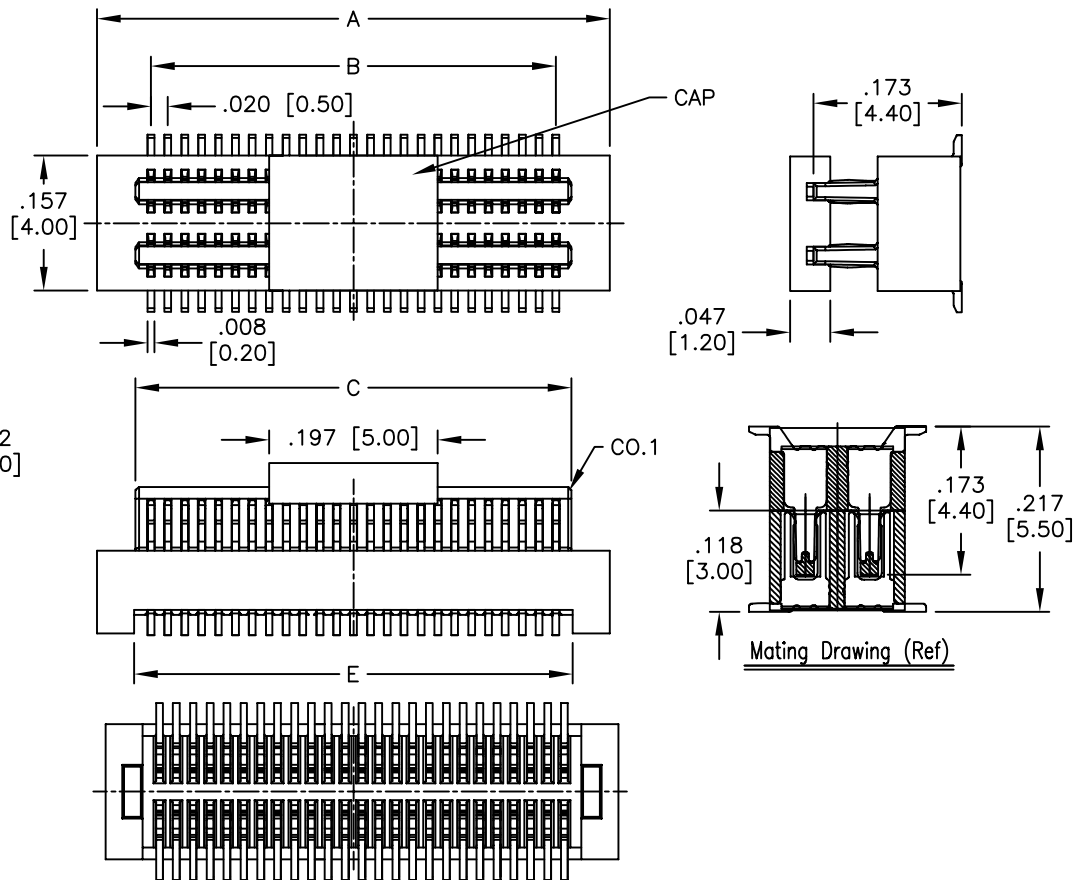
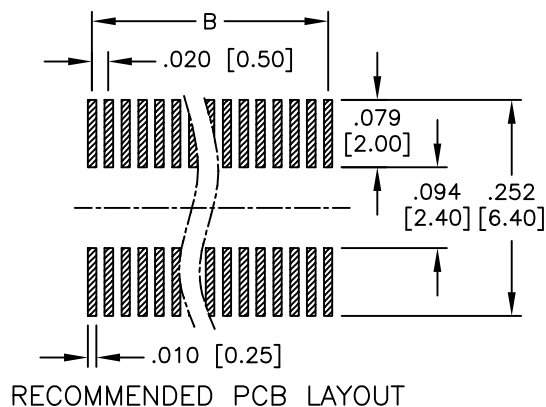
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/13/15	



SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: White
 Contacts: Phosphor Bronze
 Plating:
 Gold flash over Nickel underplate overall
 Electrical:
 Operating voltage: 50V AC/DC.
 Current rating: 0.5A AC/DC.
 Contact resistance: 30 mohms max. initial
 Insulation resistance: 100 Mohms min.
 Dielectric withstanding voltage: 100 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -20°C to +105°C
 Environmental:
 Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

Positions: 10, 12, 14 thru 50, 60, 70, 80, 90, 100, 120
 $A = .020 [0.50] \times (\text{No. of Positions per row} - 1) + .126 [3.20]$
 $B = .020 [0.50] \times (\text{No. of Positions per row} - 1)$
 $C = .020 [0.50] \times (\text{No. of Positions per row} - 1) + .036 [0.92]$
 $E = .020 [0.50] \times (\text{No. of Positions per row} - 1) + .047 [1.20]$

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES HOLES .X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010			
APPROVALS		DATE	
DRAWN	AY	11/13/15	
CHECKED	WY	11/13/15	
APPROVED			
TITLE		.031 [0.50] PITCH BOARD TO BOARD PLUG, SMT TYPE, NO PEG	
SIZE	PART NO.	REV.	
X	BB5-PN-XXX-G-4.40-NP-PP-T/R	-	
REF: S00056T	SCALE: NTS	SHEET 1 OF 1	

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