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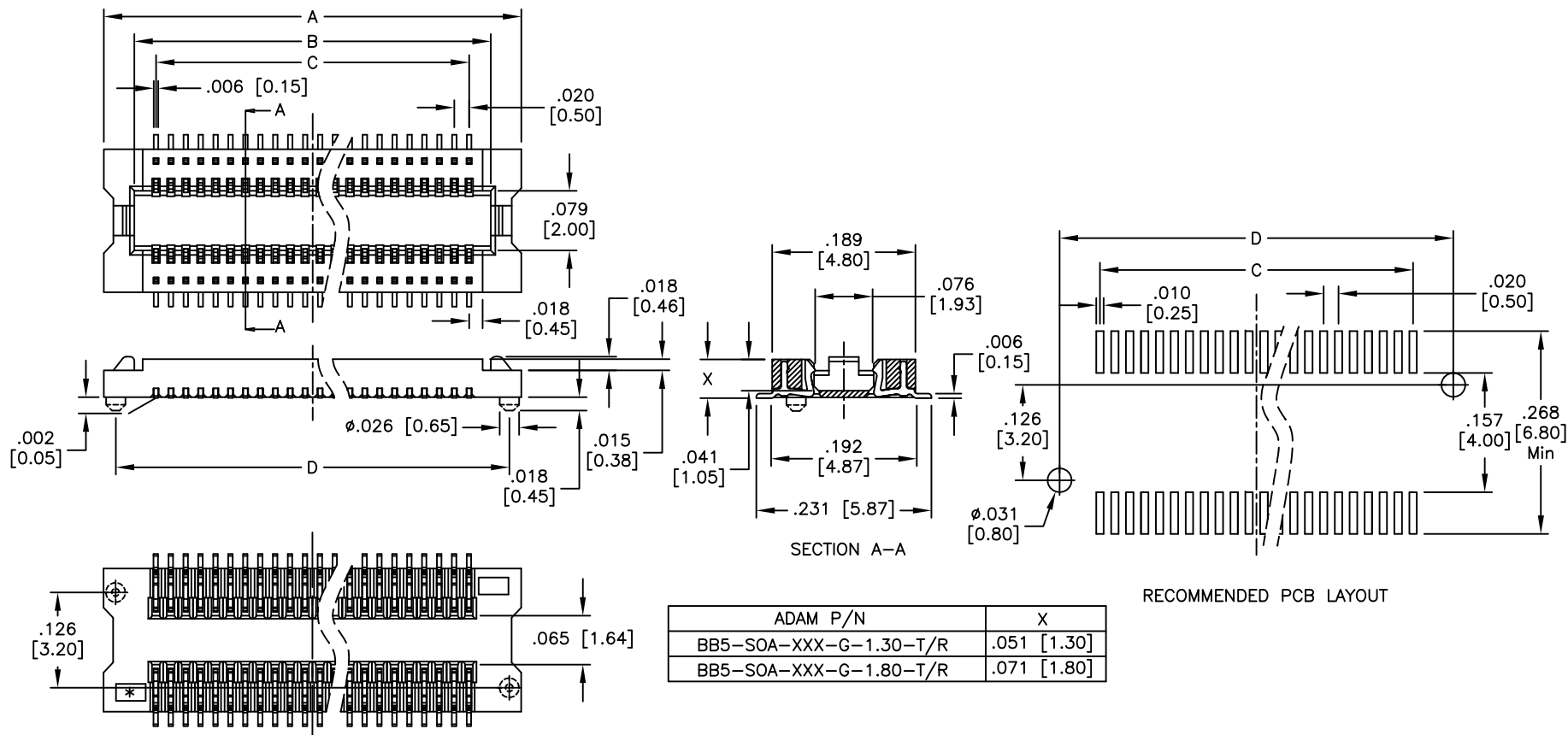
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/30/10	



PACKAGED ON TAPE & REEL

Positions: 5 thru 50
 A = .020 [0.50] x No. of Positions/2 + .118 [3.00]
 B = .020 [0.50] x No. of Positions/2 + .037 [0.95]
 C = .020 [0.50] x No. of Positions/2 - .020 [0.50]
 D = .020 [0.50] x No. of Positions/2 + .087 [2.20]

SPECIFICATIONS:
 Material:
 Insulator: Hi-Temp thermoplastic, rated UL 94V-0
 Insulator color: Natural
 Contacts: Phosphor Bronze
 Plating:
 Gold over Nickel underplate overall
 Electrical:
 Current rating: 0.5 Amps.
 Contact resistance: 60 mohms max. @ DC 100mA.
 Insulation resistance: 100 Mohms min. @ DC 500V
 Dielectric withstanding voltage: 150 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -25°C to +85°C
 Environmental:
 Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM TOLERANCES: EXCEPT AS NOTED		
INCHES		HOLES
.X ± .10	∅X ± .10	
.XX ± .020	∅XX ± .015	
.XXX ± .015	∅XXX ± .010	
APPROVALS		DATE
DRAWN	DY	11/30/10
CHECKED		
APPROVED		

TITLE: .020 [0.50] BOARD TO BOARD FEMALE SURFACE MOUNT

SIZE X	PART NO. BB5-SOA-XXX-G-X.XX-T/R	REV. -
REF: S00058T	SCALE: NTS	SHEET 1 OF 1

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