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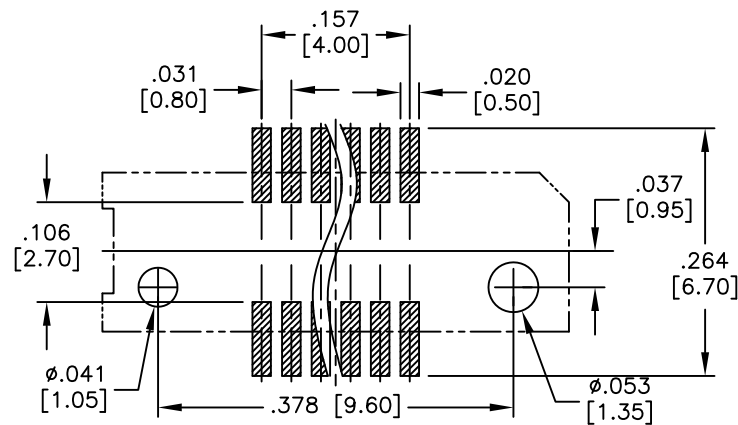
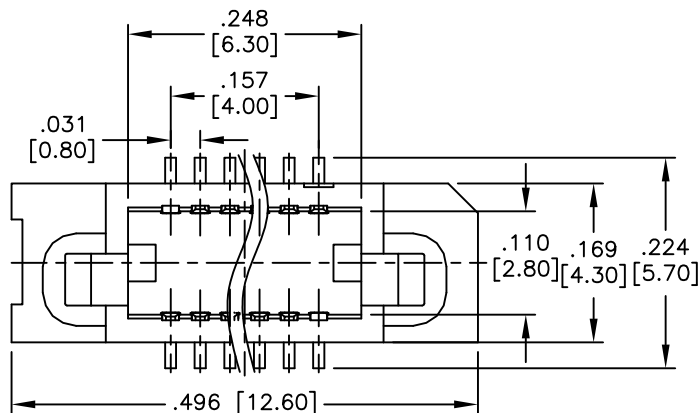
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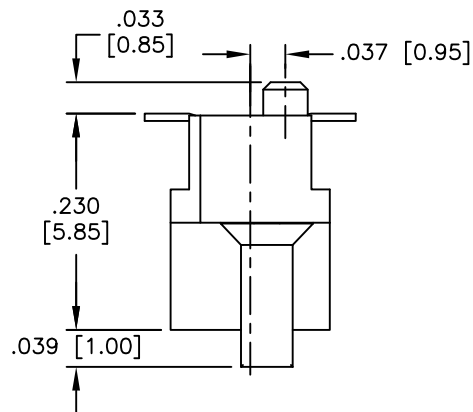
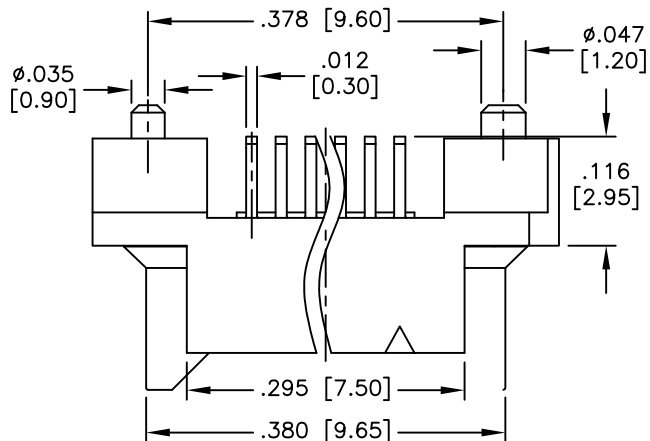
APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/03/10	



RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL

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: 100VAC, 300VDC r.m.s
- Current rating: 0.5 Amps max
- Contact resistance: 60 mohms max. initial
- Insulation resistance: 500 Mohms min
- Environmental:
- Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED			
INCHES HOLES			
.X ± .10	Ø.X ± .10	TITLE .031 [0.80] BOARD TO BOARD PLUG, SMT TYPE 5.85MM HEIGHT STACKING HEIGHT=6.95MM	
.XX ± .020	Ø.XX ± .015		
.XXX ± .015	Ø.XXX ± .010		
APPROVALS		DATE	
DRAWN	DY	12/03/10	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	BB8-PEC-12-G-5.85-T/R	-	
REF: S00128T	SCALE: NTS	SHEET 1 OF 1	

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