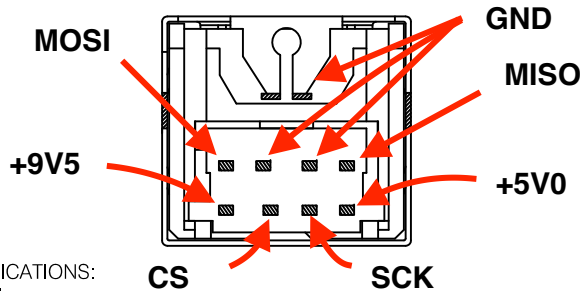
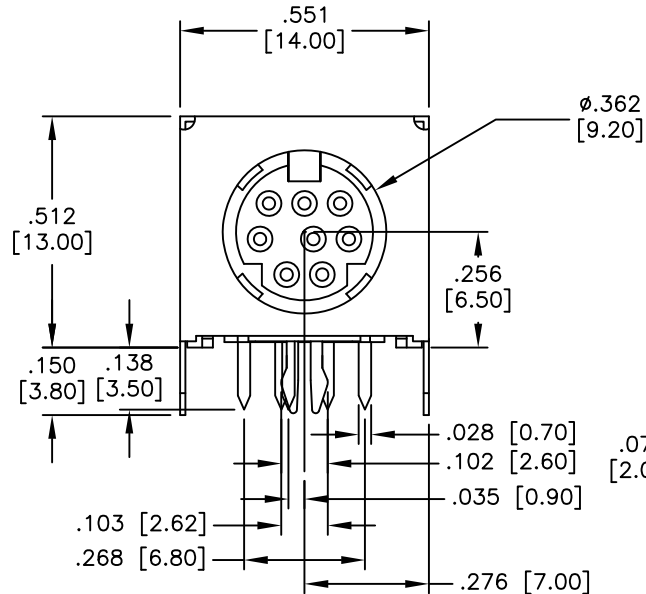


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/30/05	
A		ADDED DIM.	11/3/11	
B		ADDED DIM. & SHAPE	6/6/12	



SPECIFICATIONS:

Material:

Insulator: PBT, glass filled, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shield: Copper Alloy, Tin plated

Plating:

Gold over Nickel underplate on contact area,

Tin over Copper underplate on tails

Electrical:

Operating voltage: 100 VAC/12 VDC max.

Current rating: 1 Amp max./2 Amps max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 100 Mohms min.

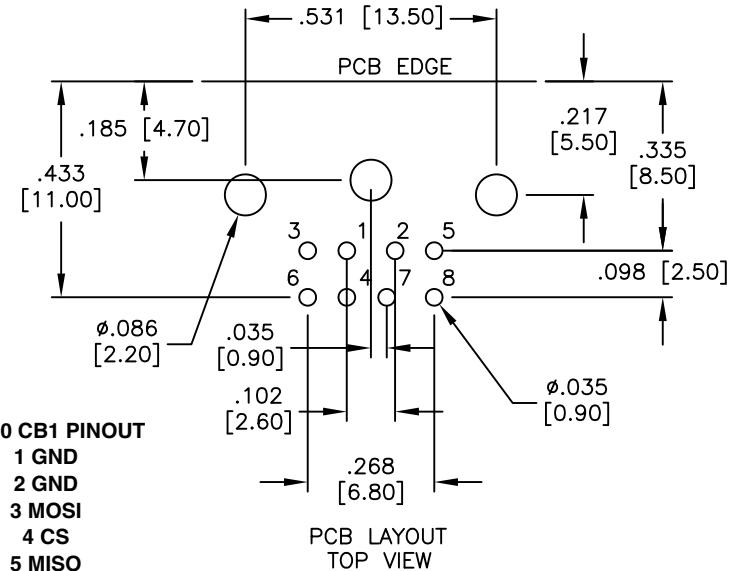
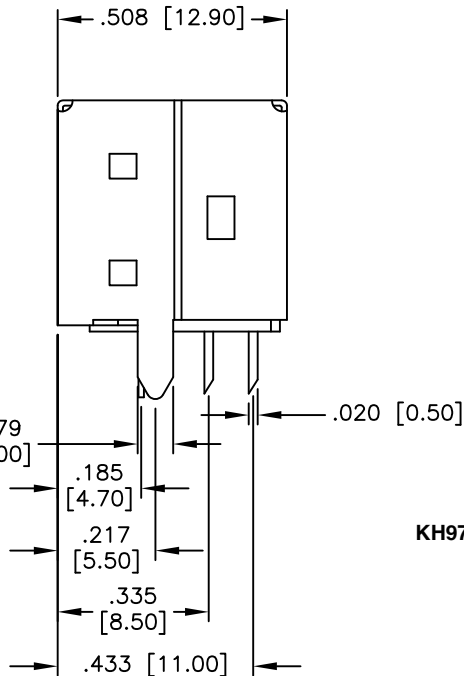
Dielectric withstanding voltage: 250 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +70°C

Environmental:

Lead free, RoHS compliant.



KH970 CB1 PINOUT

- 1 GND
- 2 GND
- 3 MOSI
- 4 CS
- 5 MISO
- 6 +9V5
- 7 SCK
- 8 +5V0

MATING FACE CONFIGURATIONS

MDJ-003-FS	MDJ-004-FS	MDJ-005-FS	MDJ-006-FS	MDJ-007-FS	MDJ-008-FS

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES
.X ± .10 Ø.X ± .10
.XX ± .020 Ø.XX ± .015
.XXX ± .015 Ø.XXX ± .010

APPROVALS		DATE
DRAWN	SS	12/30/05
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE			
MINI DIN JACK, RIGHT ANGLE, FULL SHIELD			
SIZE	PART NO.	REV.	
X	MDJ-00X-FS	B	
REF:	S00095T	SCALE:	NTS
SHEET		1 OF 1	