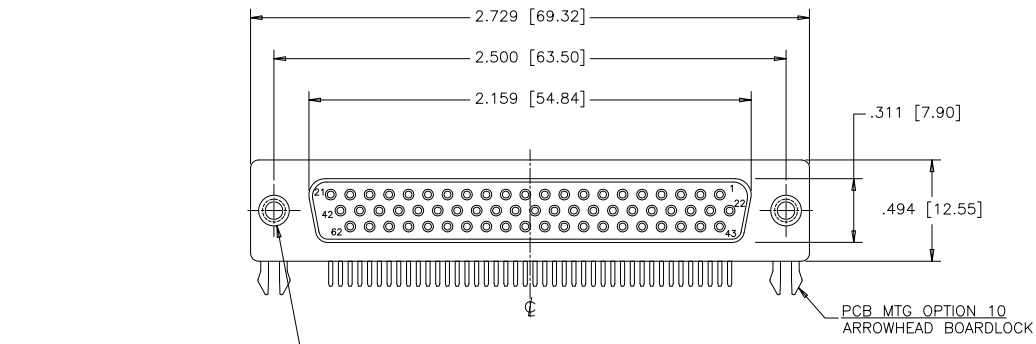
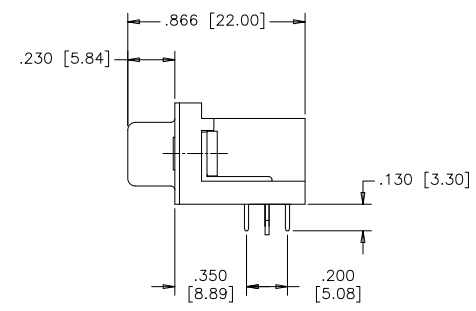


| REVISIONS |                             |         |        |
|-----------|-----------------------------|---------|--------|
| REV       | ECN, ERN NO.                | DATE    | APPRD. |
| B         | PRODUCT DRAWING (EAR 14658) | MAY4/18 | K.L.   |

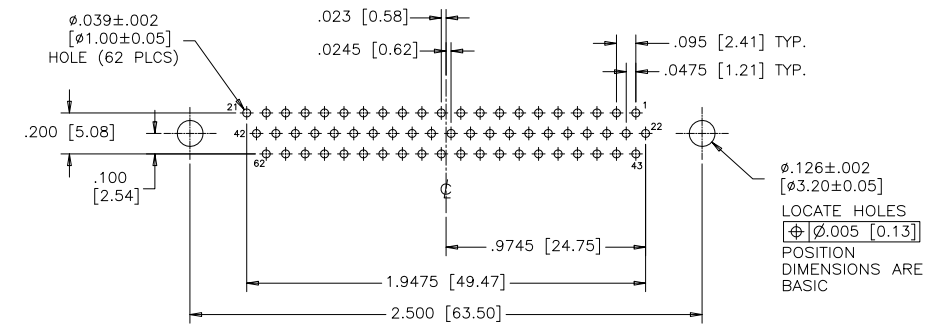
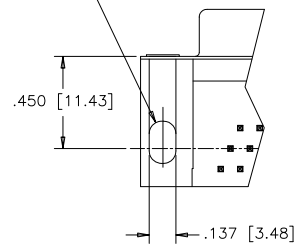
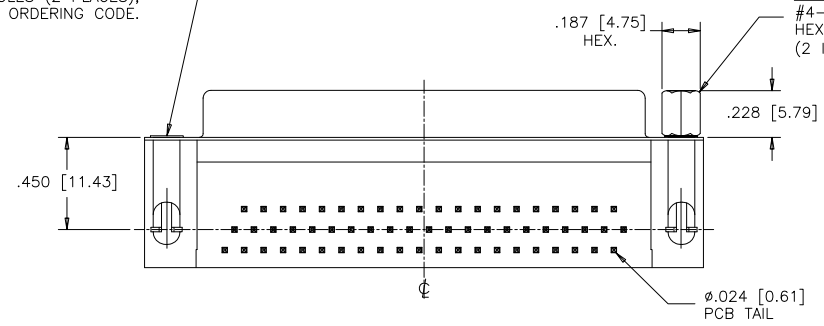


PANEL MTG OPTIONS 0 OR 1  
 .120 [3.05] DIA. OR #4-40  
 THROUGH HOLES (2 PLACES).  
 SEE ORDERING CODE.

PANEL MTG OPTION 2  
 #4-40 UNC THREADED  
 HEX JACK SOCKET  
 (2 INSTALLED)



PCB MTG OPTION 00  
 CLEAR HOLE



RECOMMENDED P.C.B LAYOUT  
 (COMPONENT SIDE OF BOARD)

ORDERING CODE:

PART NUMBER: 1 7 E B H - 0 6 2 S A M - 2 1 0

- SERIES
- NUMBER OF CONTACTS 062
- STYLE S = SOCKET
- CONTACT PLATING OPTIONS FOR ENGAGEMENT AREA
  - AA= 3μ" [0.08 MICRONS] GOLD FLASH
  - CH= 15μ" [0.38 MICRONS] GOLD
  - AM= 30μ" [0.76 MICRONS] GOLD
- PCB MOUNTING OPTIONS
  - 00= CLEAR HOLE
  - 10= ARROWHEAD BOARDLOCK
- PANEL MOUNTING OPTIONS
  - 0= .120 [3.05] CLEAR HOLE
  - 1= #4-40 THREADED HOLE
  - 2= #4-40 UNC THREADED HEX JACK SOCKETS

SPECIFICATIONS:

- MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT.
- SHELLS: STEEL, NICKEL PLATED.
- INSERTS: HIGH TEMPERATURE RESISTANT NYLON, GLASS REINFORCED, UL FLAMMABILITY RATING 94V-0, COLOUR: BLACK.
- CONTACTS: COPPER ALLOY, GOLD PLATING (SEE ORDERING CODE) OVER 50μ" [1.27 MICRONS] NICKEL ON ENGAGEMENT AREA WITH 100μ" [2.54 MICRONS] MIN. MATTE TIN ON CONTACT TERMINALS.
- BOARDLOCK: COPPER ALLOY, TIN PLATED.

ELECTRICAL DATA:

- CURRENT RATING: 3 AMP
- CONTACT RESISTANCE: 15 MILLIOHMS MAX.
- INSULATION RESISTANCE: 5000 MEGOHMS MIN.
- DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC rms
- OPERATING TEMPERATURE: -55°C TO +105°C

|              |          |      |          |
|--------------|----------|------|----------|
| DRAWN        | J.LEE    | DATE | DEC12/06 |
| DESIGNED     |          |      |          |
| CHECKED      | K.LAMBIE | DATE | DEC12/06 |
| I. E. APPRD. |          |      |          |
| Q. A. APPRD. |          |      |          |
| DWG. APPRD.  |          |      |          |

Amphenol Canada Corp.

TITLE 17EBH SERIES HIGH DENSITY D-SUB CONNECTOR, 62 SIZE SOCKET, RIGHT ANGLE PCB CONTACTS, PLATING & MOUNTING OPTIONS, RoHS COMPLIANT

|                   |             |       |                    |              |
|-------------------|-------------|-------|--------------------|--------------|
| ENG. REL. NO.     |             | DWG   | DRAWING NO.        | REV.         |
| REF.              | EAR 12992   | C     | P-17EBH-062SXX-XX0 | B            |
| DIMENSIONS ARE IN | INCHES [mm] | SCALE | 2/1                | WT. -----    |
| CODE ID. NO.      | 03554       | SURF. | -----              | SHEET 1 OF 1 |

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