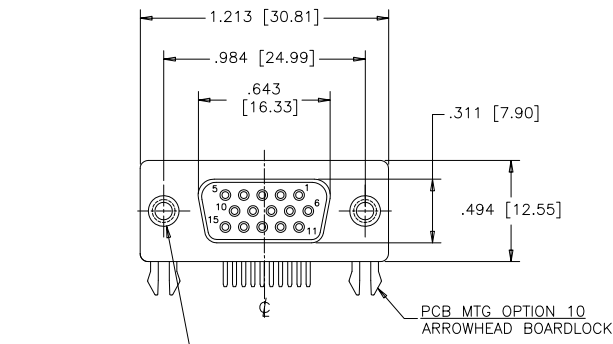
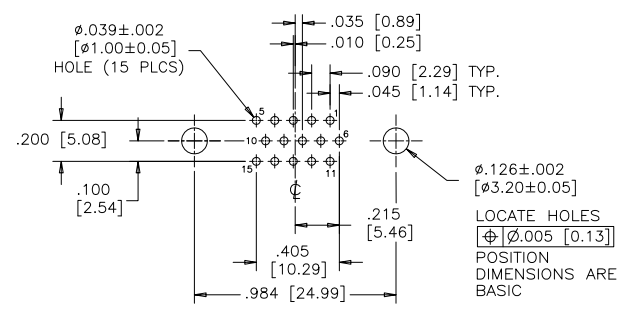
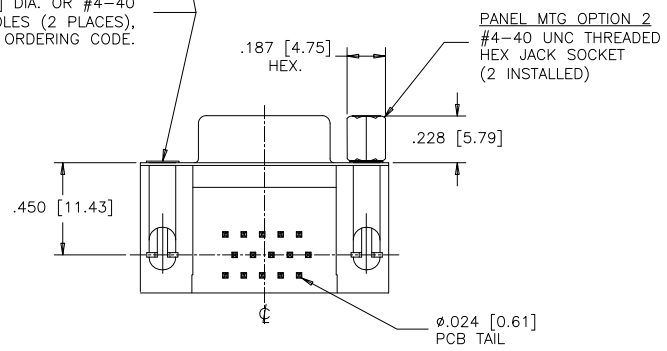


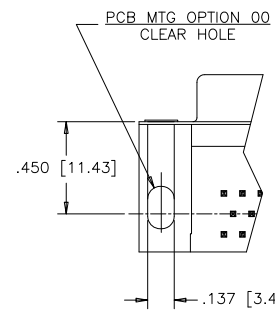
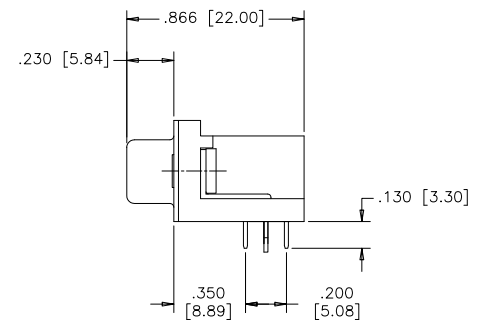
REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
B	PRODUCT DRAWING (EAR 14658)	MAY4/18	K.L.



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



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



ORDERING CODE:

PART NUMBER: 1 7 E B H - 0 1 5 S A M - 2 1 0

SERIES

NUMBER OF CONTACTS
015

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

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DRAWN	J.LEE	DATE	DEC12/06
DESIGNED			
CHECKED	K.LAMBIE	DATE	DEC12/06
I. E. APPRD.			
Q. A. APPRD.			
DWG. APPRD.			
ENG. REL. NO.			
REF.	EAR 12992		
DIMENSIONS ARE IN	CODE ID. NO.		
INCHES [mm]	03554		

Amphenol Canada Corp.

TITLE 17EBH SERIES HIGH DENSITY D-SUB CONNECTOR, 15 SIZE SOCKET, RIGHT ANGLE PCB CONTACTS, PLATING & MOUNTING OPTIONS, RoHS COMPLIANT

DWG	DRAWING NO.	REV.
C	P-17EBH-015SXX-XX0	B

SCALE	2/1	WT.	-----	SURF.	-----	SHEET	1 OF 1
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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

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[17EBH015SAA200](#) [17EBH015SAA210](#) [17EBH015SAM000](#) [17EBH015SAM100](#) [17EBH015SAM110](#)
[17EBH015SAM200](#) [17EBH015SAM210](#)