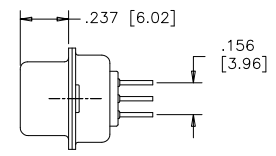
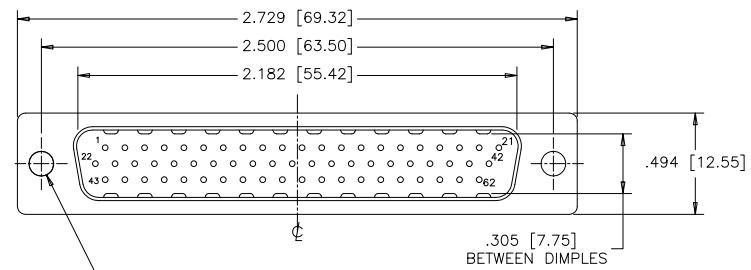
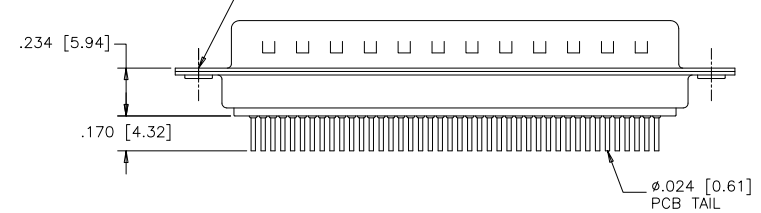


A B C D E F

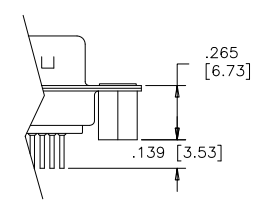
REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
C	PRODUCT DRAWING (EAR 14658)	MAY07/18	K.L.



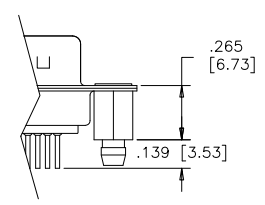
TERMINATION-MTG OPTION 030
.120 [3.05] DIA. THROUGH HOLES (2 PLACES).
SEE ORDERING CODE.



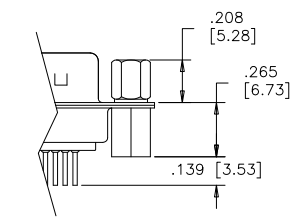
TERMINATION-MTG OPTION 130
VERTICAL MOUNT,
#4-40 UNC THREADED THROUGH STANDOFFS



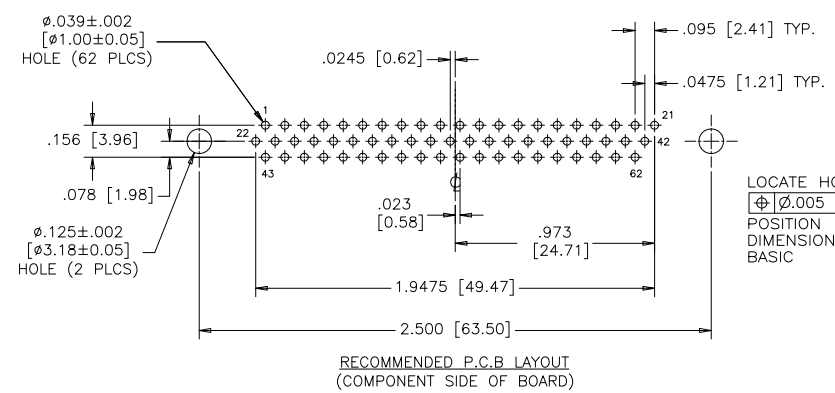
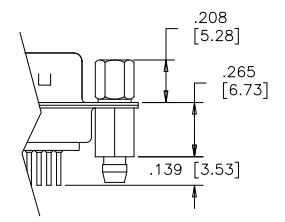
TERMINATION-MTG OPTION 132
VERTICAL MOUNT,
#4-40 UNC STANDOFFS WITH BOARDLOCKS



TERMINATION-MTG OPTION 230
VERTICAL MOUNT, #4-40 UNC HEX JACK SOCKETS, STANDOFFS



TERMINATION-MTG OPTION 232
VERTICAL MOUNT, #4-40 UNC HEX JACK SOCKETS, STANDOFFS WITH BOARDLOCKS



LOCATE HOLES
[Ø.005 [0.13]]
POSITION
DIMENSIONS ARE BASIC

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

ORDERING CODE:

PART NUMBER: 1 7 E H D - 0 6 2 P X X - X 3 X

SERIES

NUMBER OF CONTACTS
062

STYLE
P=PIN

TERMINATION-MOUNTING OPTIONS

030=VERTICAL MOUNT, Ø.120 [3.05] THROUGH HOLE
130=VERTICAL MOUNT, #4-40 UNC STANDOFFS
132=VERTICAL MOUNT, #4-40 UNC STANDOFFS WITH BOARDLOCKS
230=VERTICAL MOUNT, #4-40 UNC HEX JACK SOCKETS, STANDOFFS
232=VERTICAL MOUNT, #4-40 UNC HEX JACK SOCKETS, STANDOFFS WITH BOARDLOCKS

CONTACT PLATING OPTIONS

AA=ENGAGEMENT AREA 3µ" [0.08 MICRONS] GOLD FLASH
CH=ENGAGEMENT AREA 15µ" [0.38 MICRONS] GOLD
AM=ENGAGEMENT AREA 30µ" [0.76 MICRONS] GOLD

SPECIFICATIONS:

MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT

SHELL: 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: 3000 MEGOHMS MIN.

DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC rms

OPERATING TEMPERATURE: -55°C TO +105°C

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DRAWN	E.CHEN	DATE	MAY12/06
DESIGNED			
CHECKED	K.LAMBIE	JUL26/06	
I. E. APPRD.			
Q. A. APPRD.			
DWG. APPRD.			
ENG. REL. NO.			
REF.	EAR 12955		
DIMENSIONS ARE IN	CODE ID. NO		
INCHES [mm]	03554		

Amphenol Canada Corp.			
TITLE 17EHD SERIES HIGH DENSITY D-SUB CONNECTOR, 62 SIZE PIN, VERTICAL PCB MOUNT CONTACTS, PLATING & MOUNTING OPTIONS, RoHS COMPLIANT			
DWG	DRAWING NO.	REV.	
C	P-17EHD-062PXX-X3X	C	
SCALE	2/1	WT.	
SURF.		SHEET	1 OF 1

A B C D E F

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