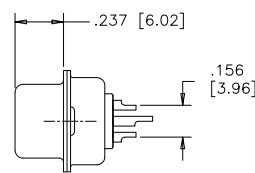
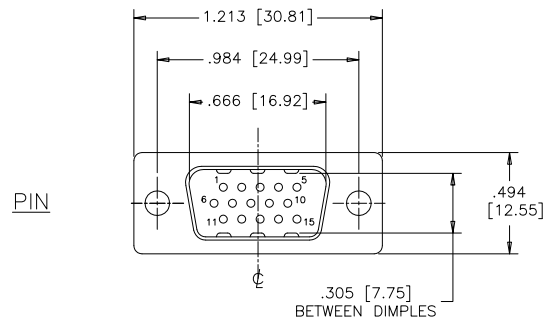


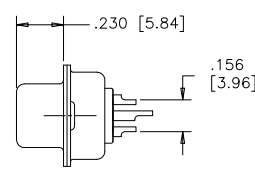
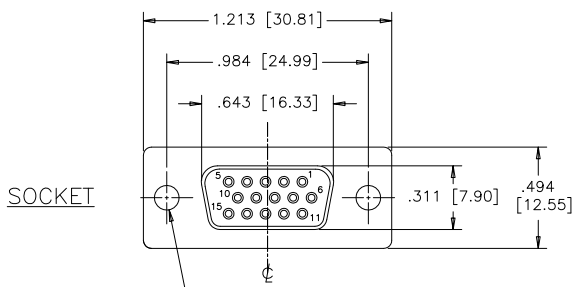
REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
C	PRODUCT DRAWING (EAR 14658)	MAY07/18	K.L.



ORDERING CODE:

PART NUMBER: 1 7 E H D - 0 1 5 P A M - 1 0 0
SERIES _____
NUMBER OF CONTACTS 015
STYLE _____
P=PIN
S=SOCKET

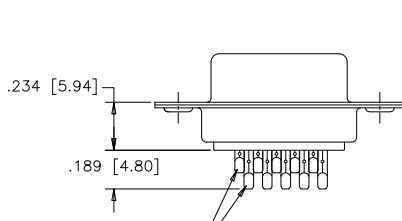
TERMINATION-MOUNTING OPTIONS
000= SOLDER CUP, .120 [3.05] DIA. THROUGH HOLE
100= SOLDER CUP, #4-40 UNC THREADED HOLES
200= SOLDER CUP, #4-40 UNC HEX JACK SOCKETS INSTALLED
CONTACT PLATING OPTIONS FOR ENGAGEMENT AREA
AA= GOLD FLASH
CH= 15μ" [0.38 MICRONS] GOLD
AM= 30μ" [0.76 MICRONS] GOLD



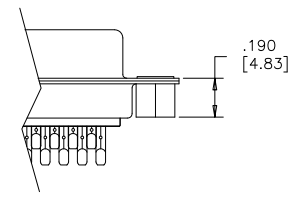
SPECIFICATIONS:

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

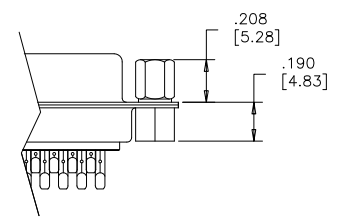
TERMINATION-MTG OPTION 000
SOLDER CUP,
.120 [3.05] DIA.
THROUGH HOLE (2 PLACES)



SOLDER CUP WITH
.028 [0.71] INSIDE
DIAMETER WIRE HOLE



TERMINATION-MTG OPTION 100
SOLDER CUP,
#4-40 UNC THREADED
THROUGH HOLES



TERMINATION-MTG OPTION 200
SOLDER CUP,
#4-40 UNC HEX
JACK SOCKETS INSTALLED

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

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.



DRAWN J.LEE	DATE OCT03/06	Amphenol Canada Corp.	
DESIGNED		TITLE 17EHD SERIES HIGH DENSITY D-SUB CONNECTOR, 15 SIZE, SOLDER CUP, PLATING & MOUNTING OPTIONS, RoHS COMPLIANT	
CHECKED K.LAMBIE	OCT03/06	DWG C	DRAWING NO. P-17EHD-015XXX-X00
I. E. APPRD.		SCALE 2/1	REV. C
Q. A. APPRD.		WT. -----	
DWG. APPRD.		SURF. -----	
ENG. REL. NO.		SHEET 1 OF 1	
REF. EAR 12956			
DIMENSIONS ARE IN INCHES	CODE ID. NO. 03554		