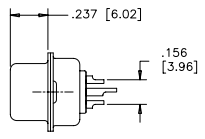
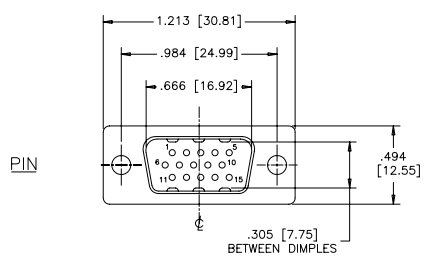


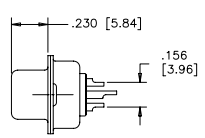
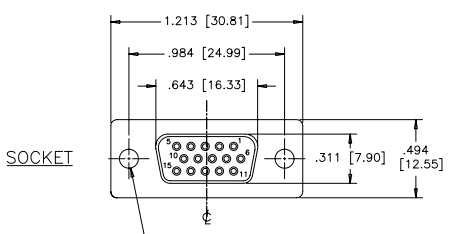
REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
A	PRODUCT DRAWING (EAR 12956)	OCT03/06	K.L.



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



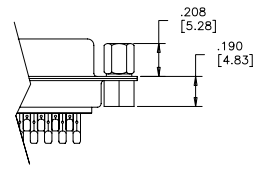
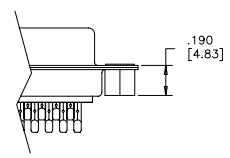
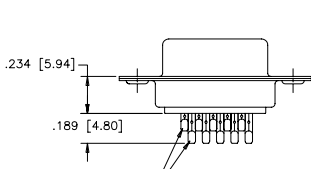
SPECIFICATIONS:

MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT
SHELL: STEEL, TIN 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.

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

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



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

DRAWN	J. LEE	DATE	OCT03/06
DESIGNED			
CHECKED	K. LAMBIE	DATE	OCT03/06
I. E. APPRD.			
Q. A. APPRD.			
DWG. APPRD.			
ENG. REL. NO.			
REF.	EAR 12956		
DIMENSIONS ARE IN		CODE ID. NO.	03554
INCHES		SCALE	2/1

Amphenol Canada Corp.
 TITLE: 17EHD SERIES HIGH DENSITY D-SUB CONNECTOR, 15 SIZE, SOLDER CUP, PLATING & MOUNTING OPTIONS, RoHS COMPLIANT

DWG.	DRAWING NO.	REV.
C	P-17EHD-015XXX-X00	A
SCALE	2/1	WT. ----- SURF. ----- SHEET 1 of 1

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