



REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
B	PRODUCT DRAWING (EAR 13733)	JUL05/10	K.L.

MOUNTING CODE 2, 4 OR 6
 .120 [3.05], #4-40 OR M3 THREAD
 THROUGH HOLES (4 PLACES).
 SEE ORDERING CODE.

MOUNTING CODE E
 #4-40 UNC THREADED
 HEX JACK SOCKET
 (4 SUPPLIED LOOSE
 PER CONNECTOR)

ORDERING CODE: F C E 1 7 - X A S A S - X X X 0

SERIES

VERTICAL MOUNTING DIMENSION
 BETWEEN CONNECTORS
 1=.625 [15.88]
 2=.750 [19.05]

UPPER CONNECTOR SIZE/STYLE
 AS=15 SOCKET

LOWER CONNECTOR SIZE/STYLE
 AS=15 SOCKET

MOUNTING
 2=.120 [3.05] DIA HOLES ON FLANGES
 4=#4-40 UNC THREAD ON FLANGES
 6=M3x0.5 THREAD ON FLANGES
 E=CODE 4 MOUNTING WITH #4-40 UNC
 HEX JACK SOCKET SUPPLIED.

MODIFIER
 0=STANDARD

LOWER CONNECTOR FILTER
 CAPACITANCE
 FOR CAPACITANCE CODES, SEE
 UPPER CONNECTOR LIST BELOW.

UPPER CONNECTOR FILTER
 CAPACITANCE
 D=50 pF 5=1000 pF
 B=100 pF 7=1200 pF
 O=180 pF 6=1300 pF
 T=220 pF J=1500 pF
 F=330 pF E=2200 pF
 L=380 pF 9=5600 pF
 1=470 pF 8=47000 pF
 2=680 pF N=NO FILTERS
 4=820 pF

REFER TO AMPHENOL
 CATALOGUE FOR FILTER
 PERFORMANCE CHARACTERISTICS

- NOTES:
- MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT
 - SHELLS: STEEL, TIN PLATED
 - CONTACTS: PHOSPHOR BRONZE PLATED WITH 15µ" [0.38 MICRONS]
 GOLD OVER 50µ" [1.27 MICRONS] MINIMUM NICKEL IN
 THE MATING AREA AND 100µ" [2.54 MICRONS] MINIMUM
 MATTE TIN ON THE TAILS.
 - INSULATOR: ENGINEERING THERMOPLASTIC, UL FLAMMABILITY RATING
 94V-0, COLOUR: BLACK
 - BRACKETS: ZINC DIECAST, NICKEL PLATED
 - BOARDLOCKS: COPPER ALLOY, MATTE TIN PLATED

VERTICAL MOUNTING DIMENSION (SEE ORDERING CODE)		
DIM'N	CODE 1	CODE 2
A	.625 [15.88]	.750 [19.05]
B	1.122 [28.50]	1.247 [31.67]

DRAWN I.SPRAGGS	DATE FEB06/07
DESIGNED	
CHECKED K.LAMBIE	FEB06/07
I. E. APPRD.	
Q. A. APPRD.	
DWG. APPRD.	
ENG. REL. NO.	
REF. EAR 13042	
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554

Amphenol Canada Corp.	
FCE17 FILTERED STACKED D-SUB CONNECTOR, 15 SIZE SOCKET OVER 15 SIZE SOCKET, BRACKET WITH BOARDLOCK, RoHS COMPLIANT	
DWG C	DRAWING NO. P-FCE17-XASAS-XXX0
REV. B	
SCALE 3/1	WT. -----
SURF. -----	SHEET 1 OF 1

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

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

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