



ORDERING CODE: F C E 1 7 - 2 B P C S - E E E 1

SERIES

VERTICAL MOUNTING DIMENSION BETWEEN CONNECTORS
2=.750" [19.05]

UPPER CONNECTOR SIZE/STYLE
BP=25 PIN

LOWER CONNECTOR SIZE/STYLE
CS=37 SOCKET

MOUNTING
E=#4-40 THREAD ON FLANGE WITH #4-40 HEX JACK SOCKET SUPPLIED.

MODIFIER
1=SPECIAL 2500 pF CAPACITORS FOR 1000 VDC DWV CAPABILITY, WITHOUT BOARDLOCKS

LOWER CONNECTOR FILTER CAPACITANCE
E=2500 pF

UPPER CONNECTOR FILTER CAPACITANCE
E=2500 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

DRAWN K. LAMBIE	DATE JAN19/07	Amphenol Canada Corp.	
DESIGNED			
CHECKED		FCE17 FILTERED STACKED D-SUB CONNECTOR, 25 SIZE PIN OVER 37 SIZE SOCKET, .750" [19.05] SPACING, JACK SOCKETS, 2500 pF, 1000VDC DWV, NO BOARDLOCKS, RoHS COMPLIANT	
I. E. APPRD.			
Q. A. APPRD.			
DWG. APPRD.			
ENG. REL. NO.		DWG DRAWING NO.	REF.
REF. EAR 13019		C P-FCE17-2BPCS-EEE1	B
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554	SCALE 3/1	WT. ----- SURF. ----- SHEET 1 OF 1

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