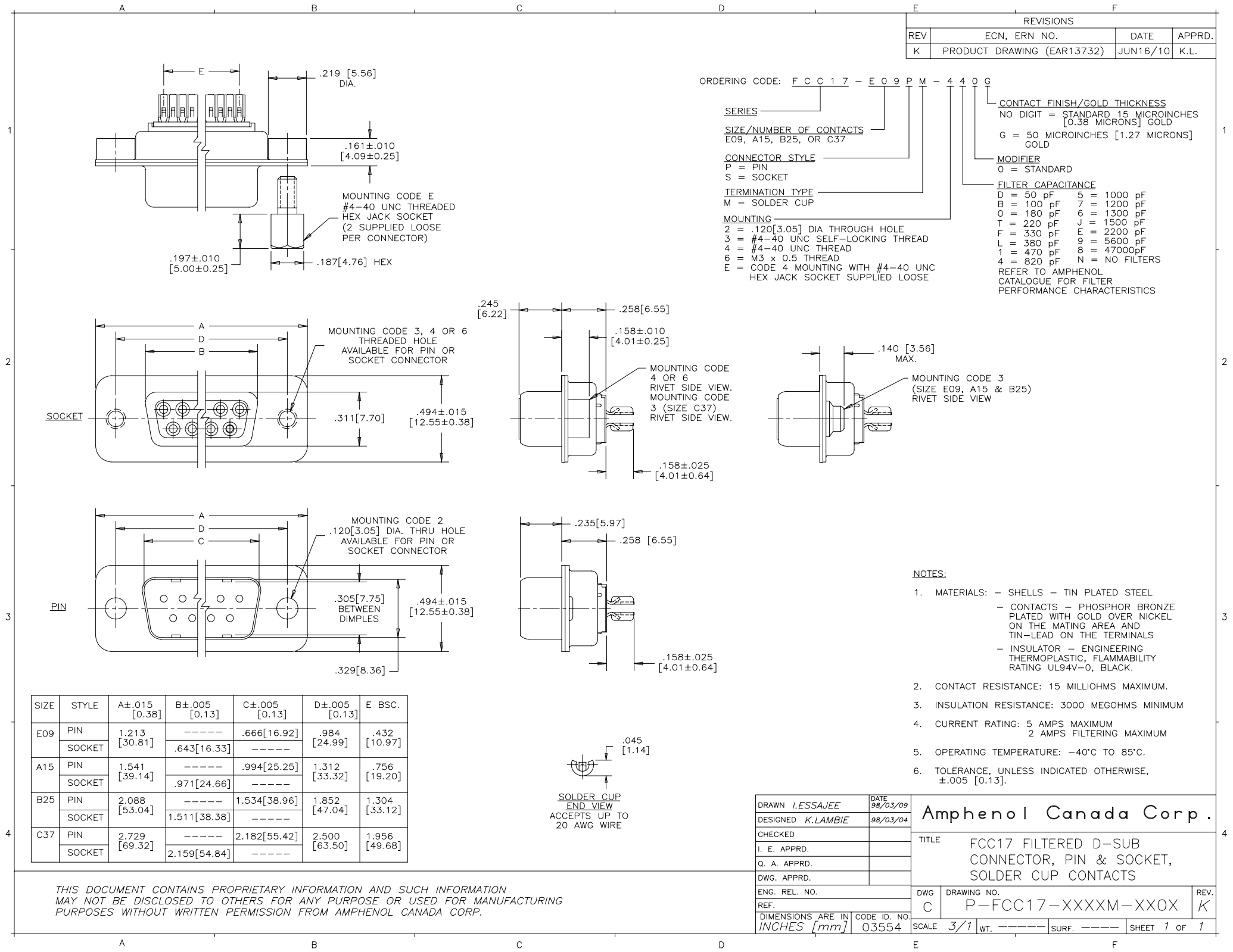




REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
K	PRODUCT DRAWING (EAR13732)	JUN16/10	K.L.

ORDERING CODE: F C C 1 7 - E 0 9 P M - 4 4 0 G

SERIES

SIZE/NUMBER OF CONTACTS
E09, A15, B25, OR C37

CONNECTOR STYLE

P = PIN
S = SOCKET

TERMINATION TYPE

M = SOLDER CUP

MOUNTING

2 = .120[3.05] DIA THROUGH HOLE
3 = #4-40 UNC SELF-LOCKING THREAD
4 = #4-40 UNC THREAD
6 = M3 x 0.5 THREAD
E = CODE 4 MOUNTING WITH #4-40 UNC
HEX JACK SOCKET SUPPLIED LOOSE

CONTACT FINISH/GOLD THICKNESS
NO DIGIT = STANDARD 15 MICROINCHES
[0.38 MICRONS] GOLD
G = 50 MICROINCHES [1.27 MICRONS]
GOLD
MODIFIER
0 = STANDARD
FILTER CAPACITANCE
D = 50 pF 5 = 1000 pF
B = 100 pF 7 = 1200 pF
0 = 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 = 47000pF
4 = 820 pF N = NO FILTERS
REFER TO AMPHENOL
CATALOGUE FOR FILTER
PERFORMANCE CHARACTERISTICS

NOTES:

- MATERIALS: - SHELLS - TIN PLATED STEEL
- CONTACTS - PHOSPHOR BRONZE
PLATED WITH GOLD OVER NICKEL
ON THE MATING AREA AND
TIN-LEAD ON THE TERMINALS
- INSULATOR - ENGINEERING
THERMOPLASTIC, FLAMMABILITY
RATING UL94V-0, BLACK.
- CONTACT RESISTANCE: 15 MILLIOHMS MAXIMUM.
- INSULATION RESISTANCE: 3000 MEGOHMS MINIMUM
- CURRENT RATING: 5 AMPS MAXIMUM
2 AMPS FILTERING MAXIMUM
- OPERATING TEMPERATURE: -40°C TO 85°C.
- TOLERANCE, UNLESS INDICATED OTHERWISE,
±.005 [0.13].

DRAWN I.ESSAJEE	DATE 98/03/09
DESIGNED K.LAMBIE	98/03/04
CHECKED	
I. E. APPRD.	
Q. A. APPRD.	
DWG. APPRD.	
ENG. REL. NO.	
REF.	
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554

Amphenol Canada Corp.

TITLE
FCC17 FILTERED D-SUB
CONNECTOR, PIN & SOCKET,
SOLDER CUP CONTACTS

DWG C	DRAWING NO. P-FCC17-XXXXM-XXOX	REV. K
SCALE 3/1	WT. -----	SHEET 1 OF 1

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